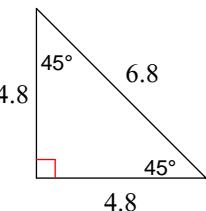
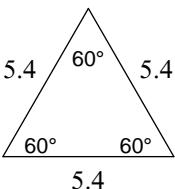
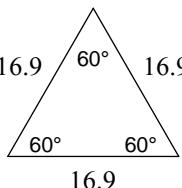
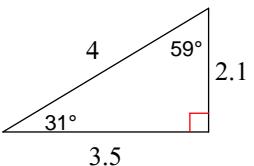
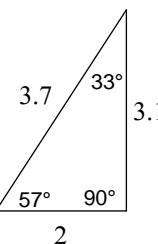
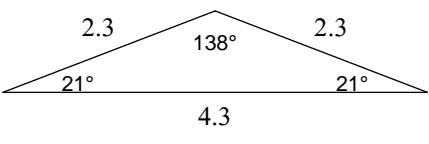
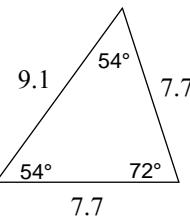
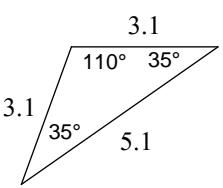


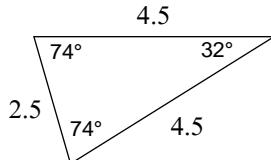
Assignment

Classify each triangle by its angles and sides.

- 1)  A right isosceles triangle with legs of 4.8 and a hypotenuse of 6.8. It has a right angle at the bottom-left vertex and two 45° angles at the other vertices.
- A) right isosceles
B) scalene isosceles
C) obtuse scalene
D) acute scalene
- 2)  An equilateral triangle with all sides labeled 5.4. All three interior angles are 60°.
- A) acute isosceles
B) right equilateral
C) equilateral
D) obtuse isosceles
- 3)  An equilateral triangle with all sides labeled 16.9. All three interior angles are 60°.
- A) equilateral
B) right equilateral
C) scalene isosceles
D) obtuse scalene
- 4)  A right scalene triangle with sides 4, 2.1, and a right angle at the bottom-right vertex. The included angle between side 4 and the base is 31°.
- A) right isosceles
B) obtuse scalene
C) equilateral
D) right scalene
- 5)  A right scalene triangle with sides 3.7, 3.1, and a right angle at the top vertex. The included angle between side 3.7 and the base is 57°.
- A) right scalene
B) obtuse equilateral
C) equilateral
D) acute right
- 6)  An obtuse isosceles triangle with two sides of 2.3 and a top angle of 138°. The base angles are 21° each.
- A) acute scalene
B) right scalene
C) obtuse isosceles
D) right obtuse
- 7)  A scalene triangle with sides 9.1, 7.7, and angles 54°, 72°, 54°.
- A) obtuse scalene
B) right isosceles
C) acute isosceles
D) scalene isosceles
- 8)  An obtuse isosceles triangle with two sides of 3.1 and angles 110°, 35°, 35°.
- A) obtuse equilateral
B) right scalene
C) obtuse isosceles
D) right obtuse

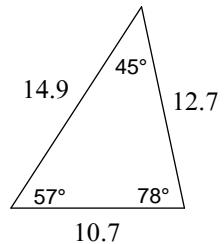


9)



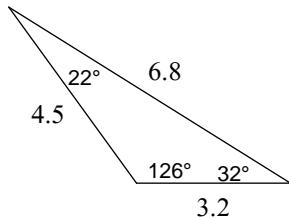
- A) obtuse isosceles
- B) right scalene
- C) acute isosceles
- D) right equilateral

10)



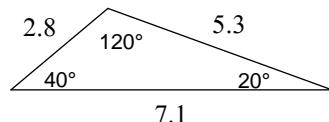
- A) acute scalene
- B) acute obtuse
- C) right obtuse
- D) obtuse isosceles

11)



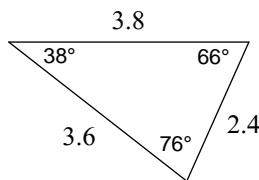
- A) acute scalene
- B) obtuse isosceles
- C) right scalene
- D) obtuse scalene

12)



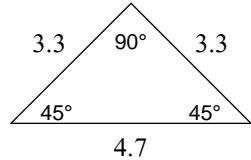
- A) obtuse scalene
- B) right equilateral
- C) acute right
- D) acute isosceles

13)



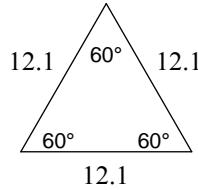
- A) right isosceles
- B) acute scalene
- C) obtuse isosceles
- D) obtuse scalene

14)



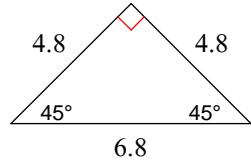
- A) right isosceles
- B) obtuse scalene
- C) scalene isosceles
- D) right obtuse

15)



- A) right obtuse
- B) right scalene
- C) acute scalene
- D) equilateral

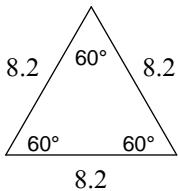
16)



- A) obtuse scalene
- B) acute isosceles
- C) acute right
- D) right isosceles

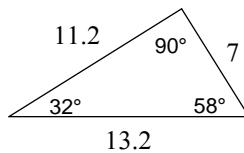


17)



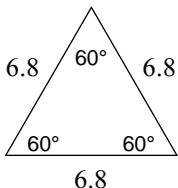
- A) acute obtuse
B) obtuse isosceles
C) right isosceles
D) equilateral

18)



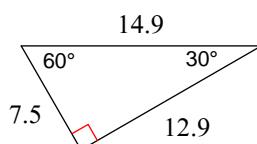
- A) acute scalene
B) equilateral
C) obtuse isosceles
D) right scalene

19)



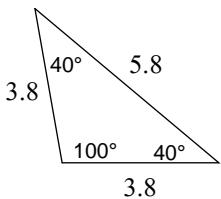
- A) equilateral
B) acute isosceles
C) acute scalene
D) obtuse isosceles

20)



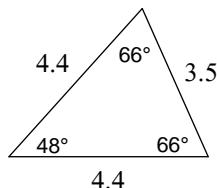
- A) acute isosceles
B) right isosceles
C) obtuse isosceles
D) right scalene

21)



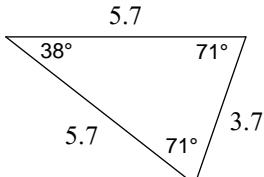
- A) right scalene
B) obtuse isosceles
C) acute obtuse
D) acute scalene

22)



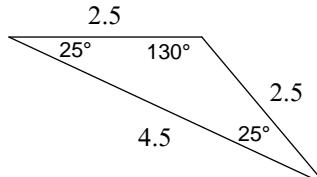
- A) acute scalene
B) right isosceles
C) obtuse isosceles
D) acute isosceles

23)



- A) acute scalene
B) obtuse isosceles
C) acute isosceles
D) right isosceles

24)



- A) acute isosceles
B) right scalene
C) obtuse isosceles
D) obtuse scalene



Answers to Assignment (ID: 1)

- | | | | |
|-------|-------|-------|-------|
| 1) A | 2) C | 3) A | 4) D |
| 5) A | 6) C | 7) C | 8) C |
| 9) C | 10) A | 11) D | 12) A |
| 13) B | 14) A | 15) D | 16) D |
| 17) D | 18) D | 19) A | 20) D |
| 21) B | 22) D | 23) C | 24) C |

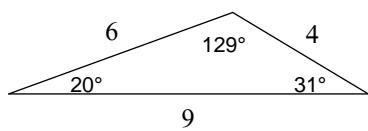


Assignment

Date_____ Period____

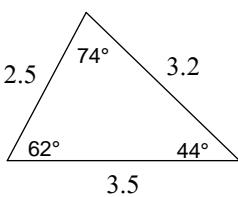
Classify each triangle by its angles and sides.

1)



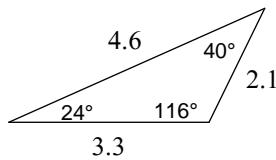
- A) right equilateral
- B) obtuse scalene
- C) acute scalene
- D) obtuse isosceles

2)



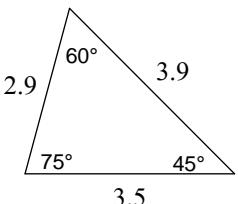
- A) obtuse isosceles
- B) right isosceles
- C) acute scalene
- D) equilateral

3)



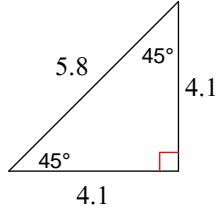
- A) right isosceles
- B) obtuse scalene
- C) obtuse isosceles
- D) acute scalene

4)



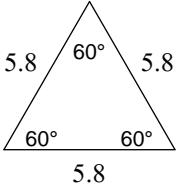
- A) obtuse scalene
- B) acute scalene
- C) right isosceles
- D) obtuse isosceles

5)



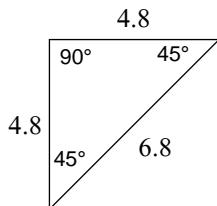
- A) right isosceles
- B) obtuse isosceles
- C) acute scalene
- D) right scalene

6)



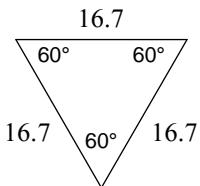
- A) equilateral
- B) right scalene
- C) obtuse isosceles
- D) acute isosceles

7)



- A) obtuse isosceles
- B) acute scalene
- C) equilateral
- D) right isosceles

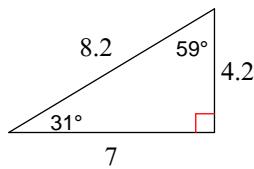
8)



- A) equilateral
- B) acute isosceles
- C) right isosceles
- D) right scalene

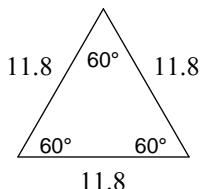


9)



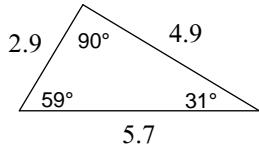
- A) obtuse equilateral
- B) right scalene
- C) acute isosceles
- D) obtuse isosceles

10)



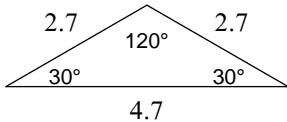
- A) obtuse isosceles
- B) obtuse scalene
- C) equilateral
- D) acute scalene

11)



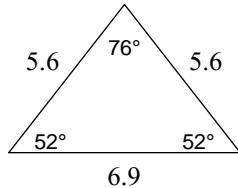
- A) right scalene
- B) acute isosceles
- C) obtuse isosceles
- D) acute scalene

12)



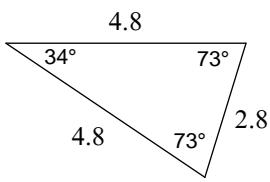
- A) obtuse isosceles
- B) acute scalene
- C) right scalene
- D) right equilateral

13)



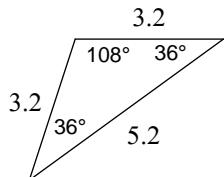
- A) right isosceles
- B) acute isosceles
- C) obtuse equilateral
- D) right scalene

14)



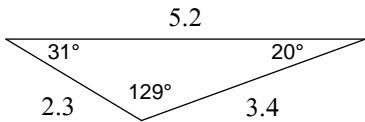
- A) scalene isosceles
- B) right scalene
- C) acute isosceles
- D) equilateral

15)



- A) obtuse scalene
- B) right isosceles
- C) obtuse isosceles
- D) equilateral

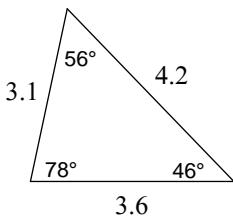
16)



- A) equilateral
- B) obtuse scalene
- C) obtuse isosceles
- D) acute isosceles

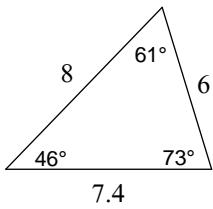


17)



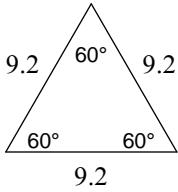
- A) scalene isosceles
- B) acute scalene
- C) right scalene
- D) equilateral

19)



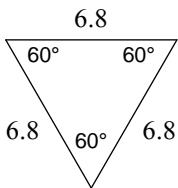
- A) right scalene
- B) equilateral
- C) acute scalene
- D) right obtuse

21)



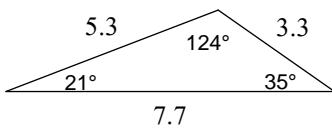
- A) obtuse equilateral
- B) equilateral
- C) acute scalene
- D) acute obtuse

23)



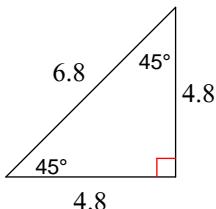
- A) acute right
- B) right scalene
- C) acute obtuse
- D) equilateral

18)



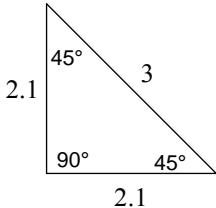
- A) obtuse isosceles
- B) equilateral
- C) right obtuse
- D) obtuse scalene

20)



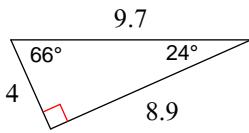
- A) obtuse isosceles
- B) equilateral
- C) right isosceles
- D) acute scalene

22)



- A) equilateral
- B) scalene isosceles
- C) acute obtuse
- D) right isosceles

24)



- A) right scalene
- B) right obtuse
- C) equilateral
- D) acute isosceles



Answers to Assignment (ID: 2)

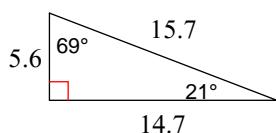
- | | | | |
|-------|-------|-------|-------|
| 1) B | 2) C | 3) B | 4) B |
| 5) A | 6) A | 7) D | 8) A |
| 9) B | 10) C | 11) A | 12) A |
| 13) B | 14) C | 15) C | 16) B |
| 17) B | 18) D | 19) C | 20) C |
| 21) B | 22) D | 23) D | 24) A |



Assignment

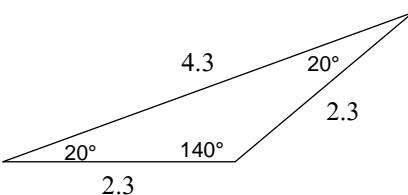
Classify each triangle by its angles and sides.

1)



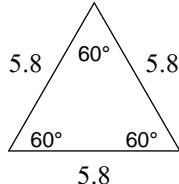
- A) right obtuse
B) right scalene
C) right isosceles
D) obtuse isosceles

2)



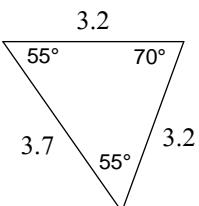
- A) right isosceles
B) obtuse scalene
C) obtuse isosceles
D) obtuse equilateral

3)



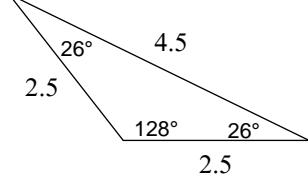
- A) equilateral
B) acute scalene
C) acute isosceles
D) right isosceles

4)



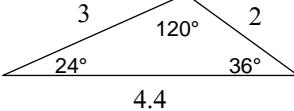
- A) equilateral
B) acute scalene
C) right equilateral
D) acute isosceles

5)



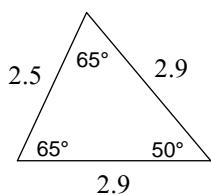
- A) obtuse isosceles
B) right scalene
C) right obtuse
D) acute isosceles

6)



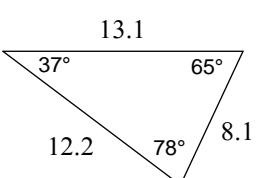
- A) obtuse scalene
B) right isosceles
C) equilateral
D) acute isosceles

7)



- A) right equilateral
B) right scalene
C) acute isosceles
D) acute scalene

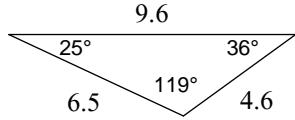
8)



- A) right scalene
B) right isosceles
C) obtuse isosceles
D) acute scalene

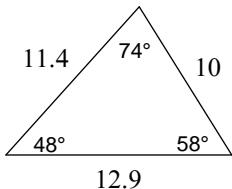


9)



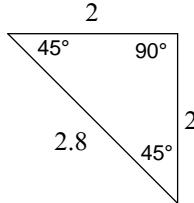
- A) obtuse scalene
- B) acute isosceles
- C) scalene isosceles
- D) acute obtuse

10)



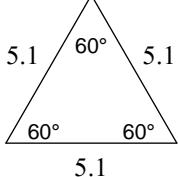
- A) right equilateral
- B) acute obtuse
- C) acute scalene
- D) equilateral

11)



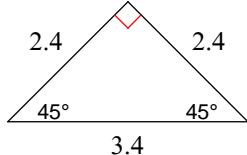
- A) equilateral
- B) obtuse isosceles
- C) right isosceles
- D) right equilateral

12)



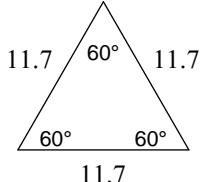
- A) acute obtuse
- B) right isosceles
- C) equilateral
- D) obtuse equilateral

13)



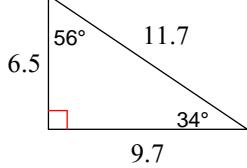
- A) right equilateral
- B) right scalene
- C) acute scalene
- D) right isosceles

14)



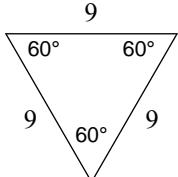
- A) obtuse isosceles
- B) acute isosceles
- C) right scalene
- D) equilateral

15)



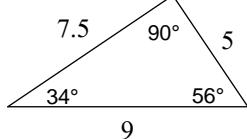
- A) right scalene
- B) right obtuse
- C) obtuse scalene
- D) right equilateral

16)



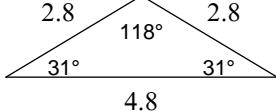
- A) acute scalene
- B) right scalene
- C) acute right
- D) equilateral

17)



- A) obtuse isosceles
- B) right scalene
- C) right isosceles

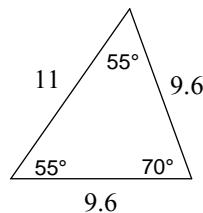
18)



- A) acute scalene
- B) acute isosceles
- C) obtuse isosceles
- D) right equilateral

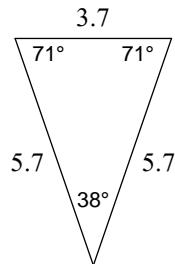


19)



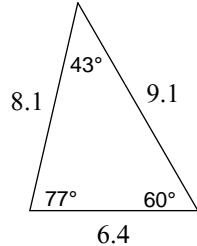
- A) right equilateral
- B) right isosceles
- C) acute isosceles
- D) equilateral

21)



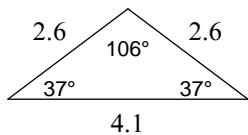
- A) right isosceles
- B) equilateral
- C) acute isosceles
- D) acute scalene

23)



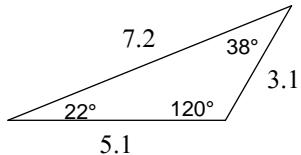
- A) acute scalene
- B) obtuse scalene
- C) acute right
- D) equilateral

20)



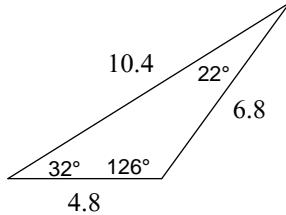
- A) equilateral
- B) obtuse isosceles
- C) acute isosceles
- D) right isosceles

22)



- A) obtuse scalene
- B) scalene isosceles
- C) acute obtuse
- D) obtuse equilateral

24)



- A) right scalene
- B) obtuse scalene
- C) acute scalene
- D) equilateral



Answers to Assignment (ID: 3)

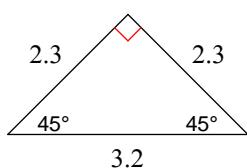
- | | | | |
|-------|-------|-------|-------|
| 1) B | 2) C | 3) A | 4) D |
| 5) A | 6) A | 7) C | 8) D |
| 9) A | 10) C | 11) C | 12) C |
| 13) D | 14) D | 15) A | 16) D |
| 17) B | 18) C | 19) C | 20) B |
| 21) C | 22) A | 23) A | 24) B |



Assignment

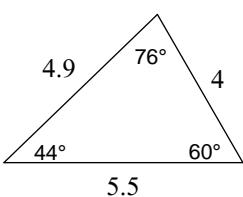
Classify each triangle by its angles and sides.

1)



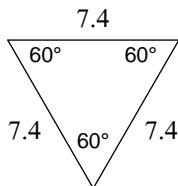
- A) acute scalene
B) obtuse isosceles
C) right scalene
D) right isosceles

2)



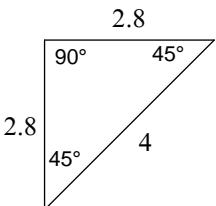
- A) acute scalene
B) obtuse isosceles
C) acute obtuse
D) obtuse scalene

3)



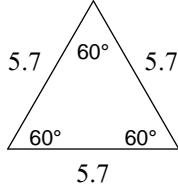
- A) acute isosceles
B) right equilateral
C) acute scalene
D) equilateral

4)



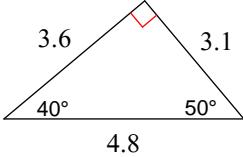
- A) right isosceles
B) acute isosceles
C) right scalene
D) obtuse isosceles

5)



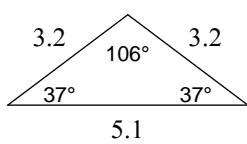
- A) right equilateral
B) equilateral
C) acute scalene
D) right scalene

6)



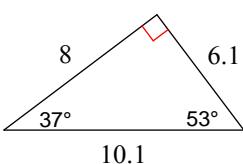
- A) right scalene
B) obtuse scalene
C) right equilateral
D) obtuse isosceles

7)



- A) scalene isosceles
B) equilateral
C) obtuse scalene
D) obtuse isosceles

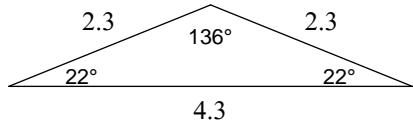
8)



- A) equilateral
B) right scalene
C) obtuse isosceles
D) obtuse scalene

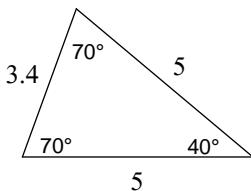


9)



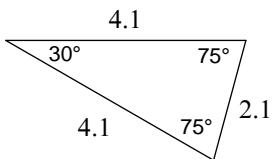
- A) acute scalene
- B) obtuse isosceles
- C) right isosceles
- D) right scalene

10)



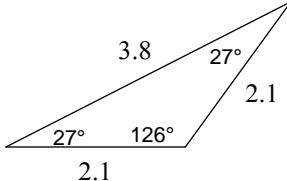
- A) acute scalene
- B) acute isosceles
- C) right isosceles
- D) right scalene

11)



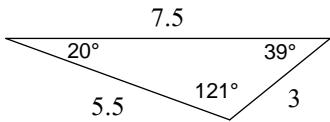
- A) obtuse isosceles
- B) acute isosceles
- C) obtuse scalene
- D) equilateral

12)



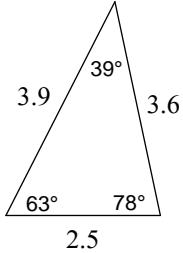
- A) right isosceles
- B) acute isosceles
- C) obtuse scalene
- D) obtuse isosceles

13)



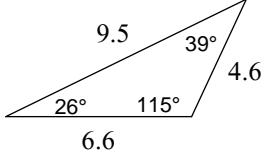
- A) equilateral
- B) obtuse scalene
- C) right isosceles
- D) right scalene

14)



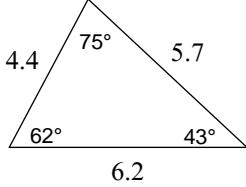
- A) equilateral
- B) obtuse isosceles
- C) obtuse scalene
- D) acute scalene

15)



- A) obtuse isosceles
- B) obtuse scalene
- C) right isosceles
- D) acute isosceles

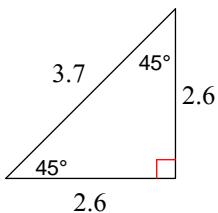
16)



- A) scalene isosceles
- B) right obtuse
- C) obtuse isosceles
- D) acute scalene

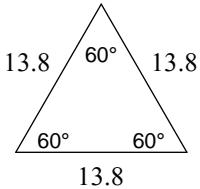


17)



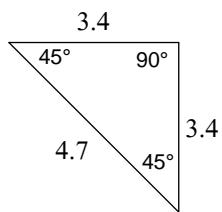
- A) obtuse scalene
- B) right isosceles
- C) right scalene
- D) obtuse isosceles

19)



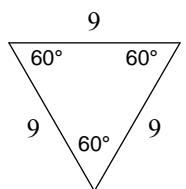
- A) right scalene
- B) acute scalene
- C) acute right
- D) equilateral

18)



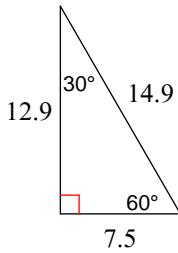
- A) obtuse scalene
- B) right isosceles
- C) acute isosceles
- D) acute scalene

20)



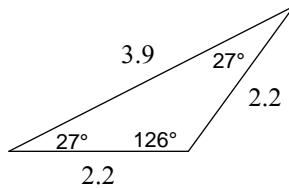
- A) obtuse scalene
- B) equilateral
- C) right isosceles
- D) scalene isosceles

21)



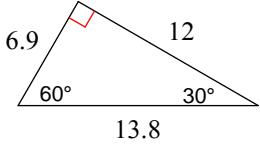
- A) obtuse scalene
- B) right scalene
- C) acute scalene
- D) acute right

22)



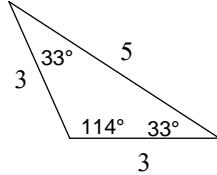
- A) obtuse equilateral
- B) obtuse isosceles
- C) acute obtuse
- D) right isosceles

23)



- A) obtuse equilateral
- B) acute obtuse
- C) right isosceles
- D) right scalene

24)



- A) obtuse scalene
- B) equilateral
- C) obtuse isosceles
- D) scalene isosceles



Answers to Assignment (ID: 4)

- | | | | |
|-------|-------|-------|-------|
| 1) D | 2) A | 3) D | 4) A |
| 5) B | 6) A | 7) D | 8) B |
| 9) B | 10) B | 11) B | 12) D |
| 13) B | 14) D | 15) B | 16) D |
| 17) B | 18) B | 19) D | 20) B |
| 21) B | 22) B | 23) D | 24) C |

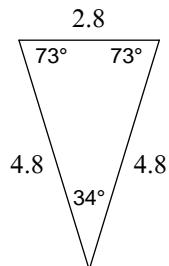


Assignment

Date_____ Period____

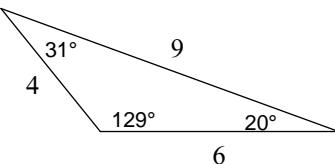
Classify each triangle by its angles and sides.

1)



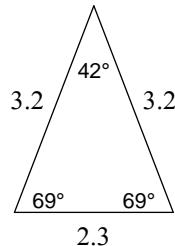
- A) obtuse isosceles
- B) acute isosceles
- C) obtuse scalene
- D) equilateral

2)



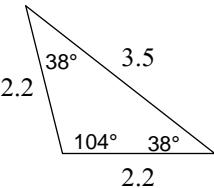
- A) obtuse scalene
- B) acute isosceles
- C) obtuse isosceles
- D) equilateral

3)



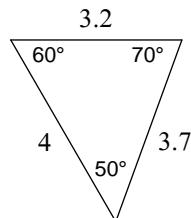
- A) right scalene
- B) acute isosceles
- C) right obtuse
- D) obtuse isosceles

4)



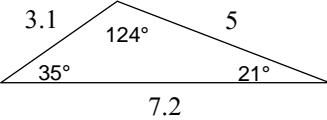
- A) obtuse scalene
- B) obtuse isosceles
- C) equilateral
- D) scalene isosceles

5)



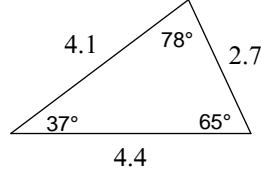
- A) scalene isosceles
- B) acute isosceles
- C) acute scalene
- D) right scalene

6)



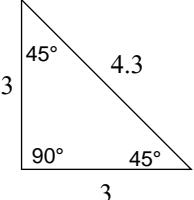
- A) right obtuse
- B) obtuse scalene
- C) right isosceles
- D) right equilateral

7)



- A) obtuse scalene
- B) acute scalene
- C) right scalene
- D) right equilateral

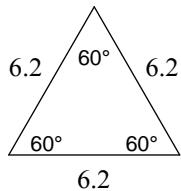
8)



- A) right isosceles
- B) equilateral
- C) acute scalene
- D) obtuse equilateral

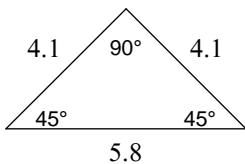


9)



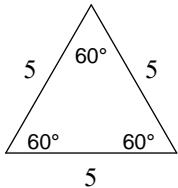
- A) right scalene
B) scalene isosceles
C) equilateral
D) acute isosceles

10)



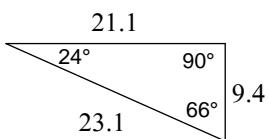
- A) obtuse isosceles
B) equilateral
C) acute scalene
D) right isosceles

11)



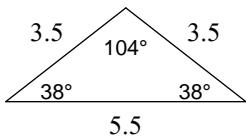
- A) equilateral
B) right isosceles
C) obtuse scalene
D) acute isosceles

12)



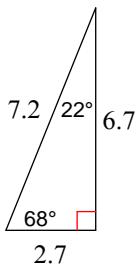
- A) acute obtuse
B) acute right
C) right scalene
D) acute scalene

13)



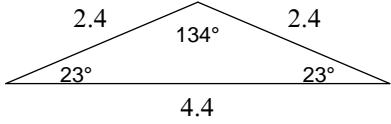
- A) obtuse isosceles
B) equilateral
C) acute isosceles
D) right scalene

14)



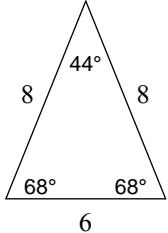
- A) acute right
B) acute isosceles
C) equilateral
D) right scalene

15)



- A) obtuse isosceles
B) acute obtuse
C) scalene isosceles
D) acute scalene

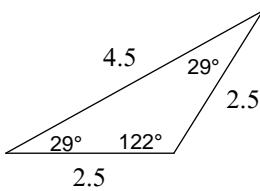
16)



- A) right scalene
B) acute isosceles
C) equilateral
D) obtuse scalene

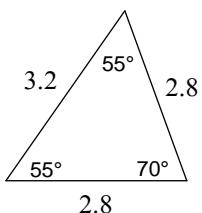


17)



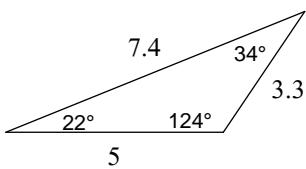
- A) equilateral
- B) obtuse isosceles
- C) obtuse scalene
- D) acute obtuse

18)



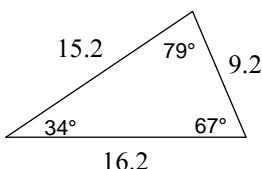
- A) right isosceles
- B) obtuse isosceles
- C) acute isosceles
- D) right scalene

19)



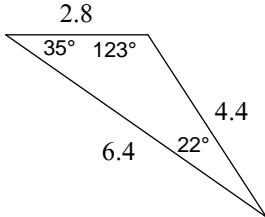
- A) right isosceles
- B) equilateral
- C) obtuse scalene
- D) right scalene

20)



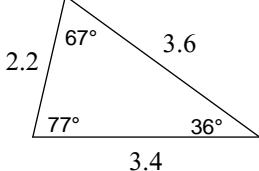
- A) acute isosceles
- B) acute scalene
- C) obtuse isosceles
- D) right scalene

21)



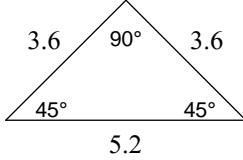
- A) right equilateral
- B) equilateral
- C) obtuse scalene
- D) obtuse isosceles

22)



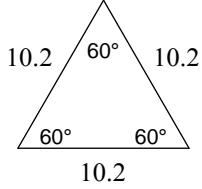
- A) scalene isosceles
- B) right obtuse
- C) acute scalene
- D) right isosceles

23)



- A) acute scalene
- B) equilateral
- C) acute isosceles
- D) right isosceles

24)



- A) acute scalene
- B) equilateral
- C) right scalene
- D) obtuse scalene



Answers to Assignment (ID: 5)

- | | | | |
|-------|-------|-------|-------|
| 1) B | 2) A | 3) B | 4) B |
| 5) C | 6) B | 7) B | 8) A |
| 9) C | 10) D | 11) A | 12) C |
| 13) A | 14) D | 15) A | 16) B |
| 17) B | 18) C | 19) C | 20) B |
| 21) C | 22) C | 23) D | 24) B |

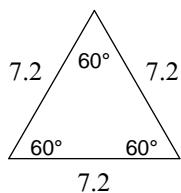


Assignment

Date_____ Period____

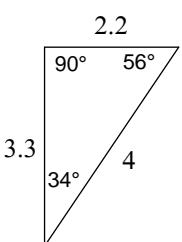
Classify each triangle by its angles and sides.

1)



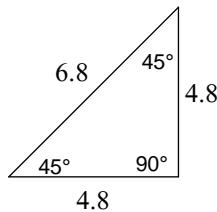
- A) acute scalene
B) equilateral
C) obtuse isosceles
D) acute isosceles

2)



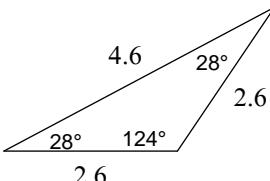
- A) acute isosceles
B) acute scalene
C) right scalene
D) right obtuse

3)



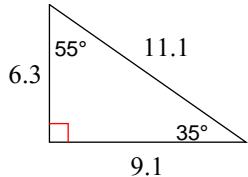
- A) right isosceles
B) obtuse scalene
C) acute scalene
D) acute right

4)



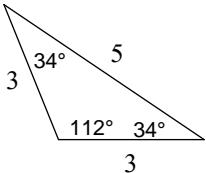
- A) acute scalene
B) scalene isosceles
C) obtuse isosceles
D) equilateral

5)



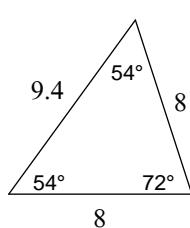
- A) right scalene
B) equilateral
C) acute isosceles
D) acute obtuse

6)



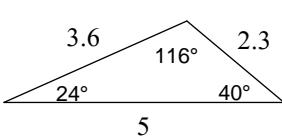
- A) obtuse isosceles
B) acute scalene
C) acute isosceles
D) right isosceles

7)



- A) right isosceles
B) acute isosceles
C) obtuse isosceles
D) equilateral

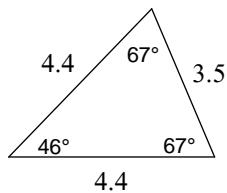
8)



- A) acute isosceles
B) obtuse scalene
C) obtuse isosceles
D) right isosceles

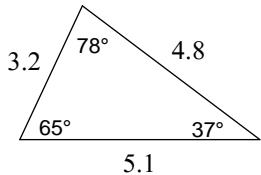


9)



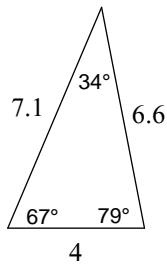
- A) acute scalene
- B) acute isosceles
- C) obtuse isosceles
- D) right isosceles

11)



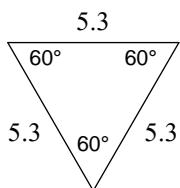
- A) acute scalene
- B) acute isosceles
- C) right isosceles
- D) equilateral

13)



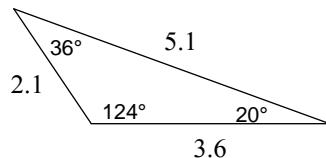
- A) acute scalene
- B) obtuse isosceles
- C) right isosceles
- D) right equilateral

15)



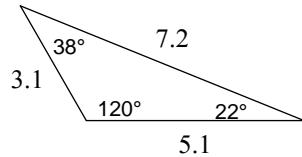
- A) acute scalene
- B) right obtuse
- C) equilateral
- D) obtuse scalene

10)



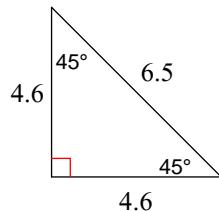
- A) obtuse isosceles
- B) acute right
- C) obtuse equilateral
- D) obtuse scalene

12)



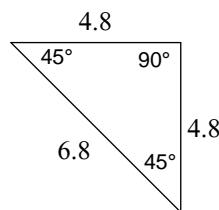
- A) right isosceles
- B) acute right
- C) obtuse scalene
- D) obtuse isosceles

14)



- A) obtuse equilateral
- B) equilateral
- C) acute right
- D) right isosceles

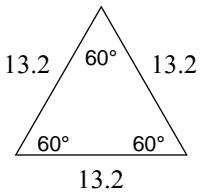
16)



- A) acute scalene
- B) right isosceles
- C) right scalene
- D) right obtuse

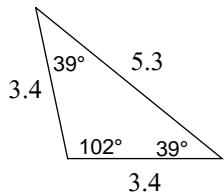


17)



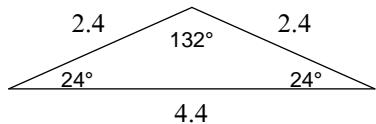
- A) equilateral
B) right isosceles
C) acute right
D) obtuse isosceles

19)



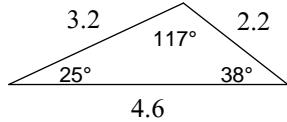
- A) acute isosceles
B) obtuse scalene
C) obtuse isosceles
D) right obtuse

21)



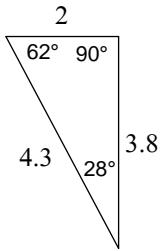
- A) obtuse isosceles
B) obtuse equilateral
C) obtuse scalene
D) acute scalene

23)



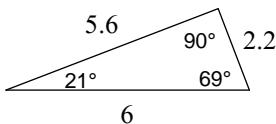
- A) obtuse scalene
B) right isosceles
C) equilateral
D) acute scalene

18)



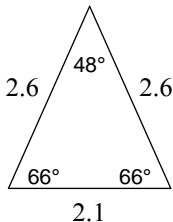
- A) obtuse isosceles
B) right scalene
C) obtuse equilateral
D) acute isosceles

20)



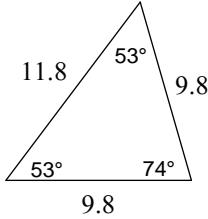
- A) acute obtuse
B) equilateral
C) acute isosceles
D) right scalene

22)



- A) scalene isosceles
B) acute isosceles
C) acute scalene
D) obtuse scalene

24)



- A) right scalene
B) scalene isosceles
C) obtuse isosceles
D) acute isosceles



Answers to Assignment (ID: 6)

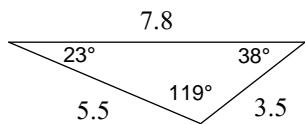
- | | | | |
|-------|-------|-------|-------|
| 1) B | 2) C | 3) A | 4) C |
| 5) A | 6) A | 7) B | 8) B |
| 9) B | 10) D | 11) A | 12) C |
| 13) A | 14) D | 15) C | 16) B |
| 17) A | 18) B | 19) C | 20) D |
| 21) A | 22) B | 23) A | 24) D |



Assignment

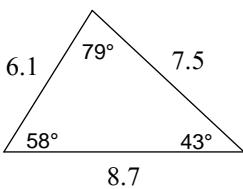
Classify each triangle by its angles and sides.

1)



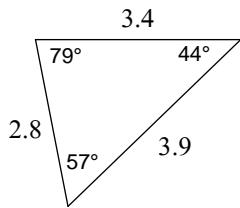
- A) acute right
- B) acute isosceles
- C) obtuse scalene
- D) obtuse isosceles

2)



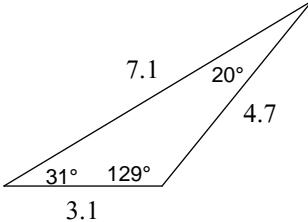
- A) acute scalene
- B) obtuse isosceles
- C) right obtuse
- D) acute isosceles

3)



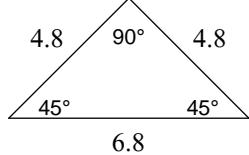
- A) equilateral
- B) acute isosceles
- C) acute scalene
- D) obtuse equilateral

4)



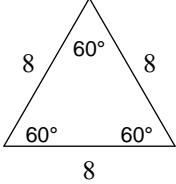
- A) acute right
- B) obtuse scalene
- C) equilateral
- D) right scalene

5)



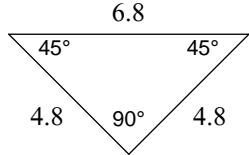
- A) acute scalene
- B) acute right
- C) right isosceles
- D) right equilateral

6)



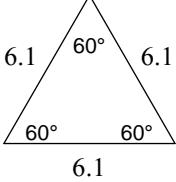
- A) acute scalene
- B) right scalene
- C) acute right
- D) equilateral

7)



- A) right scalene
- B) obtuse scalene
- C) right isosceles
- D) obtuse isosceles

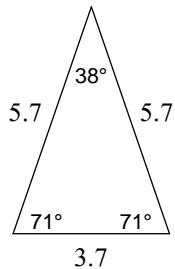
8)



- A) acute scalene
- B) right equilateral
- C) right scalene
- D) equilateral

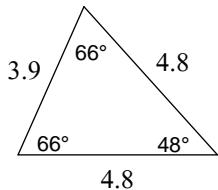


9)



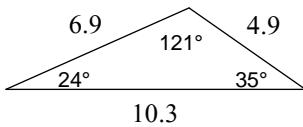
- A) right isosceles
- B) acute isosceles
- C) obtuse isosceles
- D) right scalene

11)



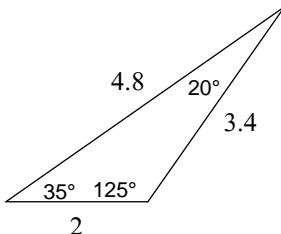
- A) right scalene
- B) equilateral
- C) acute isosceles
- D) obtuse isosceles

10)



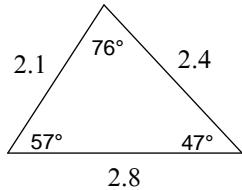
- A) obtuse isosceles
- B) right isosceles
- C) obtuse scalene
- D) acute scalene

12)



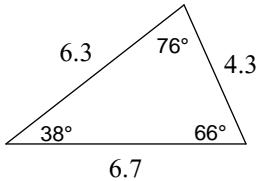
- A) acute scalene
- B) right isosceles
- C) right scalene
- D) obtuse scalene

13)



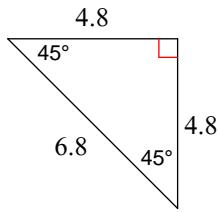
- A) equilateral
- B) right equilateral
- C) obtuse scalene
- D) acute scalene

14)



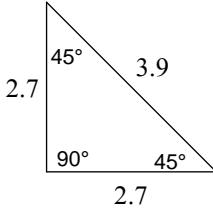
- A) obtuse scalene
- B) right scalene
- C) acute scalene
- D) right isosceles

15)



- A) equilateral
- B) right equilateral
- C) acute obtuse
- D) right isosceles

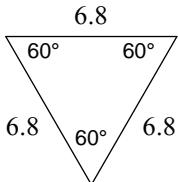
16)



- A) obtuse equilateral
- B) equilateral
- C) right isosceles
- D) obtuse scalene

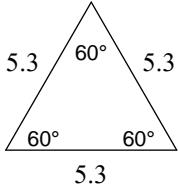


17)



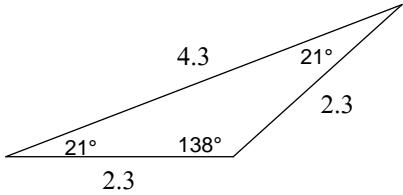
- A) right scalene
B) obtuse isosceles
C) obtuse scalene
D) equilateral

19)



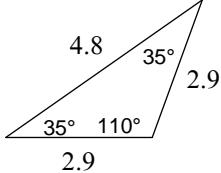
- A) obtuse equilateral
B) acute scalene
C) equilateral
D) right scalene

21)



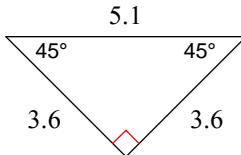
- A) acute isosceles
B) obtuse scalene
C) obtuse isosceles
D) acute scalene

23)



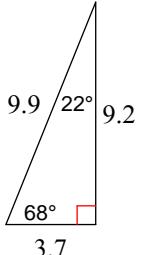
- A) right equilateral
B) obtuse isosceles
C) obtuse scalene
D) right scalene

18)



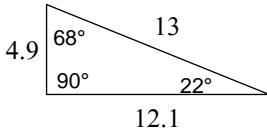
- A) acute scalene
B) right scalene
C) obtuse isosceles
D) right isosceles

20)



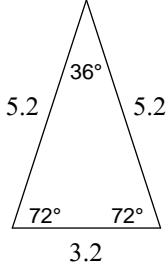
- A) obtuse isosceles
B) right isosceles
C) right obtuse
D) right scalene

22)



- A) right scalene
B) obtuse scalene
C) equilateral
D) obtuse isosceles

24)



- A) right isosceles
B) acute isosceles
C) obtuse scalene
D) right scalene



Answers to Assignment (ID: 7)

- | | | | |
|-------|-------|-------|-------|
| 1) C | 2) A | 3) C | 4) B |
| 5) C | 6) D | 7) C | 8) D |
| 9) B | 10) C | 11) C | 12) D |
| 13) D | 14) C | 15) D | 16) C |
| 17) D | 18) D | 19) C | 20) D |
| 21) C | 22) A | 23) B | 24) B |

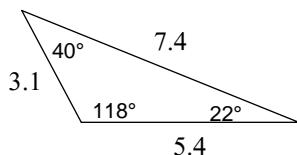


Assignment

Date_____ Period____

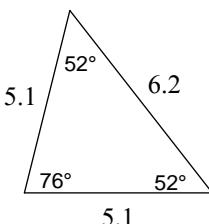
Classify each triangle by its angles and sides.

1)



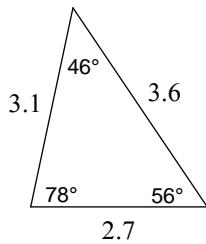
- A) obtuse isosceles
- B) acute isosceles
- C) obtuse scalene
- D) acute right

2)



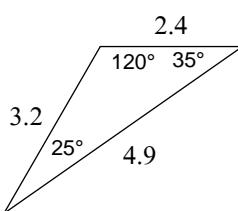
- A) obtuse scalene
- B) right isosceles
- C) acute isosceles
- D) acute scalene

3)



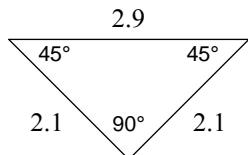
- A) acute scalene
- B) right isosceles
- C) acute isosceles
- D) obtuse isosceles

4)



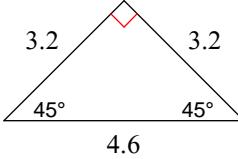
- A) acute scalene
- B) right scalene
- C) obtuse scalene
- D) acute isosceles

5)



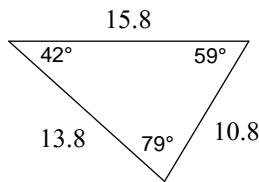
- A) right isosceles
- B) acute scalene
- C) right obtuse
- D) obtuse isosceles

6)



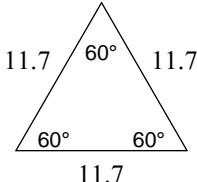
- A) right obtuse
- B) obtuse isosceles
- C) right isosceles
- D) acute right

7)



- A) obtuse scalene
- B) acute scalene
- C) acute obtuse
- D) equilateral

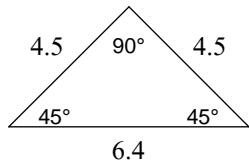
8)



- A) obtuse isosceles
- B) right scalene
- C) equilateral
- D) obtuse equilateral

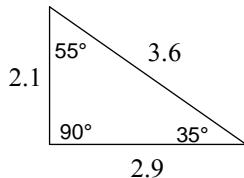


9)



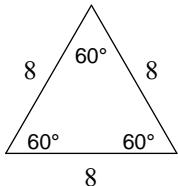
- A) acute scalene
- B) obtuse scalene
- C) right isosceles
- D) right scalene

10)



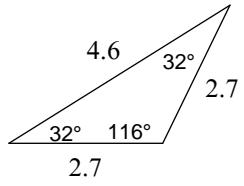
- A) obtuse equilateral
- B) right scalene
- C) equilateral
- D) right obtuse

11)



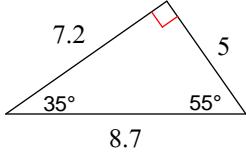
- A) equilateral
- B) right isosceles
- C) acute scalene
- D) acute isosceles

12)



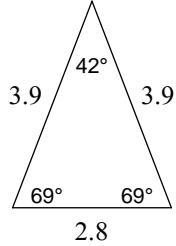
- A) obtuse isosceles
- B) acute scalene
- C) acute isosceles
- D) obtuse equilateral

13)



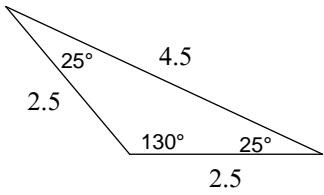
- A) right scalene
- B) right isosceles
- C) acute obtuse
- D) acute scalene

14)



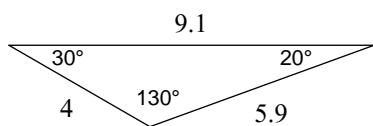
- A) right scalene
- B) equilateral
- C) acute isosceles
- D) obtuse scalene

15)



- A) right isosceles
- B) obtuse scalene
- C) obtuse isosceles
- D) right scalene

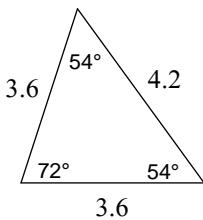
16)



- A) right scalene
- B) obtuse equilateral
- C) right obtuse
- D) obtuse scalene

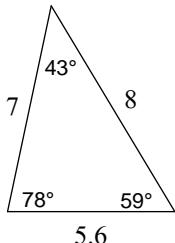


17)



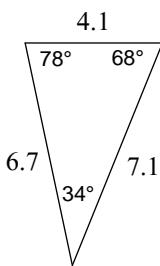
- A) equilateral
- B) acute scalene
- C) acute isosceles
- D) acute right

19)



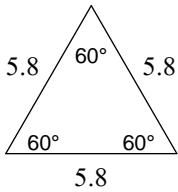
- A) acute isosceles
- B) right scalene
- C) acute scalene
- D) obtuse scalene

21)



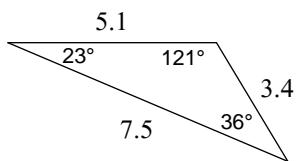
- A) obtuse scalene
- B) acute scalene
- C) right scalene
- D) right equilateral

23)



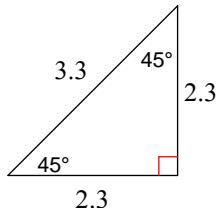
- A) obtuse isosceles
- B) right scalene
- C) equilateral
- D) acute scalene

18)



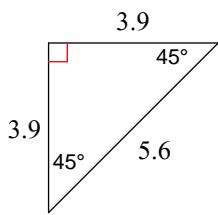
- A) right scalene
- B) obtuse scalene
- C) right isosceles
- D) obtuse isosceles

20)



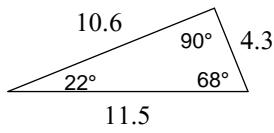
- A) right isosceles
- B) obtuse isosceles
- C) right equilateral
- D) acute isosceles

22)



- A) right isosceles
- B) obtuse scalene
- C) obtuse isosceles
- D) right scalene

24)



- A) acute scalene
- B) acute isosceles
- C) obtuse equilateral
- D) right scalene



Answers to Assignment (ID: 8)

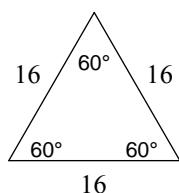
- | | | | |
|-------|-------|-------|-------|
| 1) C | 2) C | 3) A | 4) C |
| 5) A | 6) C | 7) B | 8) C |
| 9) C | 10) B | 11) A | 12) A |
| 13) A | 14) C | 15) C | 16) D |
| 17) C | 18) B | 19) C | 20) A |
| 21) B | 22) A | 23) C | 24) D |



Assignment

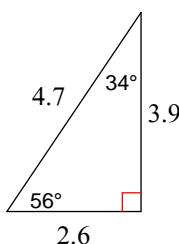
Classify each triangle by its angles and sides.

1)



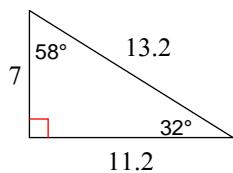
- A) obtuse isosceles
B) equilateral
C) acute right
D) acute isosceles

2)



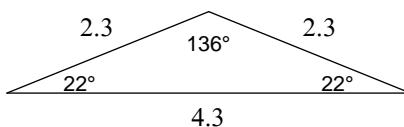
- A) right isosceles
B) acute isosceles
C) right scalene
D) acute scalene

3)



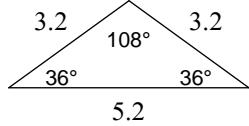
- A) acute isosceles
B) obtuse scalene
C) right scalene
D) right isosceles

4)



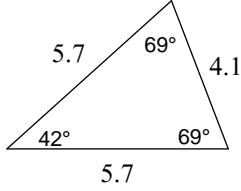
- A) right isosceles
B) obtuse isosceles
C) equilateral
D) right scalene

5)



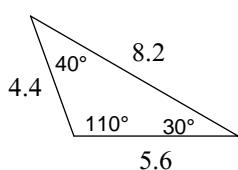
- A) obtuse equilateral
B) obtuse isosceles
C) equilateral
D) right obtuse

6)



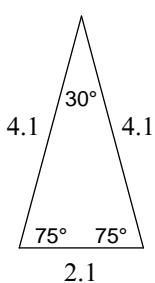
- A) equilateral
B) right isosceles
C) right scalene
D) acute isosceles

7)



- A) right scalene
B) acute isosceles
C) obtuse scalene
D) acute right

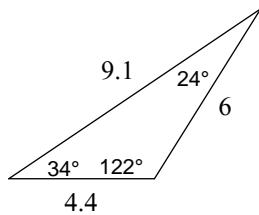
8)



- A) obtuse equilateral
B) right scalene
C) acute isosceles
D) right obtuse

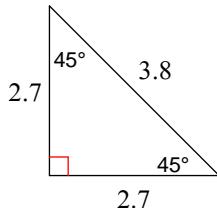


9)



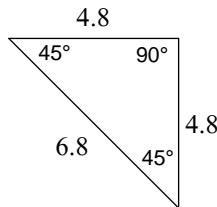
- A) right scalene
- B) scalene isosceles
- C) obtuse scalene
- D) acute obtuse

11)



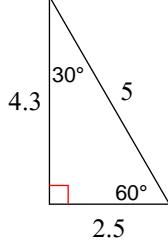
- A) right isosceles
- B) obtuse isosceles
- C) right scalene
- D) acute isosceles

13)



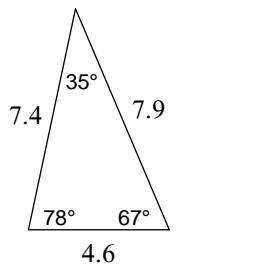
- A) right scalene
- B) obtuse isosceles
- C) acute scalene
- D) right isosceles

15)



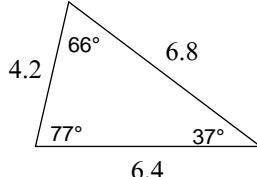
- A) equilateral
- B) obtuse isosceles
- C) acute isosceles
- D) right scalene

10)



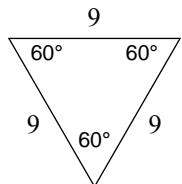
- A) acute isosceles
- B) acute scalene
- C) obtuse equilateral
- D) right scalene

12)



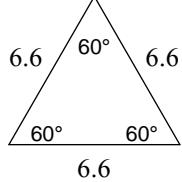
- A) acute isosceles
- B) acute scalene
- C) right scalene
- D) obtuse isosceles

14)



- A) right isosceles
- B) acute scalene
- C) equilateral
- D) acute isosceles

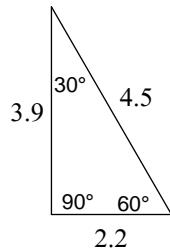
16)



- A) equilateral
- B) obtuse equilateral
- C) acute isosceles
- D) right isosceles

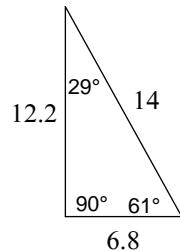


17)



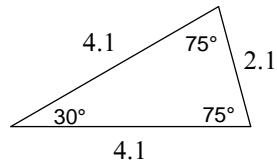
- A) right scalene
B) right isosceles
C) acute scalene
D) acute isosceles

19)



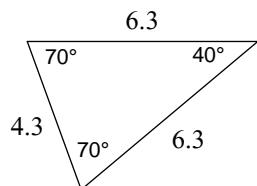
- A) obtuse equilateral
B) obtuse scalene
C) right scalene
D) equilateral

21)



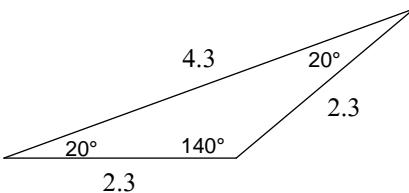
- A) acute scalene
B) obtuse isosceles
C) scalene isosceles
D) acute isosceles

23)



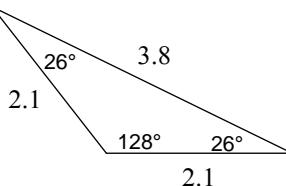
- A) right scalene
B) obtuse equilateral
C) acute isosceles
D) equilateral

18)



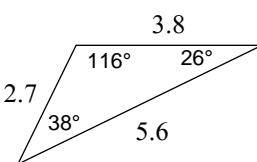
- A) equilateral
B) acute obtuse
C) obtuse isosceles
D) right isosceles

20)



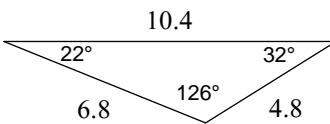
- A) obtuse scalene
B) obtuse isosceles
C) acute obtuse
D) acute isosceles

22)



- A) acute isosceles
B) obtuse scalene
C) right isosceles
D) right equilateral

24)



- A) equilateral
B) obtuse isosceles
C) scalene isosceles
D) obtuse scalene



Answers to Assignment (ID: 9)

- | | | | |
|-------|-------|-------|-------|
| 1) B | 2) C | 3) C | 4) B |
| 5) B | 6) D | 7) C | 8) C |
| 9) C | 10) B | 11) A | 12) B |
| 13) D | 14) C | 15) D | 16) A |
| 17) A | 18) C | 19) C | 20) B |
| 21) D | 22) B | 23) C | 24) D |

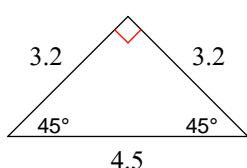


Assignment

Date_____ Period____

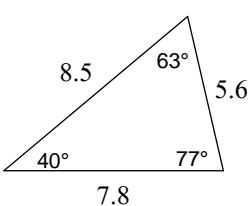
Classify each triangle by its angles and sides.

1)



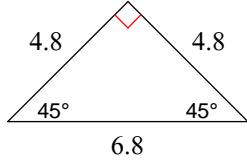
- A) obtuse scalene
B) obtuse isosceles
C) acute right
D) right isosceles

2)



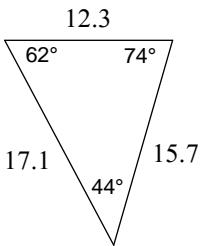
- A) acute scalene
B) equilateral
C) acute isosceles
D) obtuse isosceles

3)



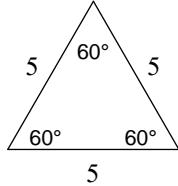
- A) right isosceles
B) obtuse equilateral
C) right scalene
D) acute scalene

4)



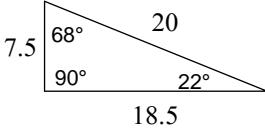
- A) acute scalene
B) right obtuse
C) obtuse isosceles
D) right isosceles

5)



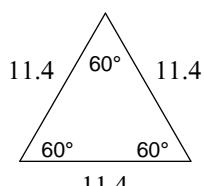
- A) equilateral
B) obtuse isosceles
C) obtuse equilateral
D) obtuse scalene

6)



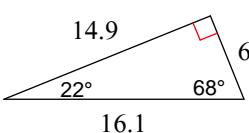
- A) right scalene
B) acute scalene
C) obtuse isosceles
D) equilateral

7)



- A) obtuse scalene
B) acute scalene
C) right scalene
D) equilateral

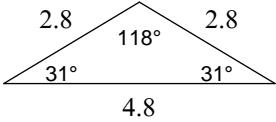
8)



- A) acute isosceles
B) right scalene
C) acute scalene
D) obtuse scalene

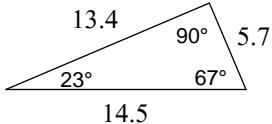


9)



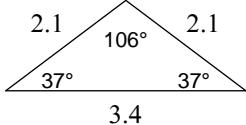
- A) equilateral
- B) obtuse isosceles
- C) acute obtuse
- D) acute right

10)



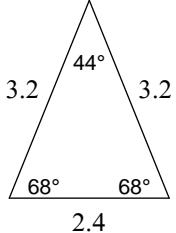
- A) obtuse scalene
- B) acute isosceles
- C) equilateral
- D) right scalene

11)



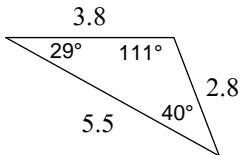
- A) acute obtuse
- B) obtuse scalene
- C) obtuse isosceles
- D) acute isosceles

12)



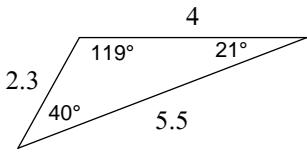
- A) right scalene
- B) acute isosceles
- C) equilateral
- D) obtuse scalene

13)



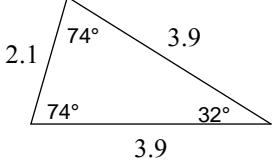
- A) acute isosceles
- B) acute right
- C) obtuse scalene
- D) obtuse isosceles

14)



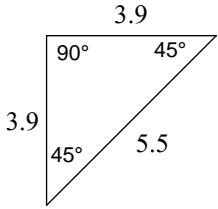
- A) obtuse scalene
- B) acute isosceles
- C) acute obtuse
- D) acute scalene

15)



- A) acute isosceles
- B) right isosceles
- C) obtuse isosceles
- D) equilateral

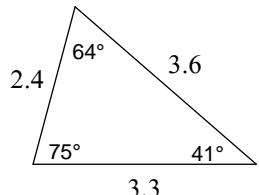
16)



- A) right isosceles
- B) scalene isosceles
- C) right equilateral
- D) right scalene

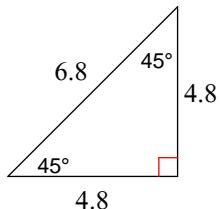


17)



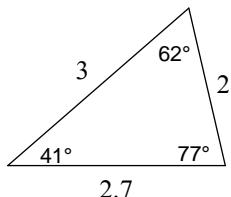
- A) obtuse isosceles
- B) acute scalene
- C) obtuse equilateral
- D) equilateral

18)



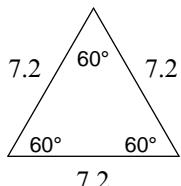
- A) right equilateral
- B) right isosceles
- C) acute obtuse
- D) equilateral

19)



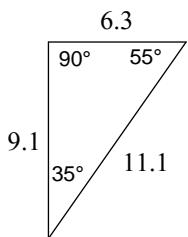
- A) right obtuse
- B) obtuse isosceles
- C) acute scalene
- D) obtuse scalene

20)



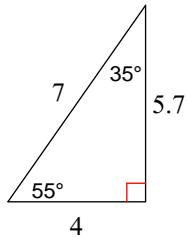
- A) obtuse isosceles
- B) right isosceles
- C) right scalene
- D) equilateral

21)



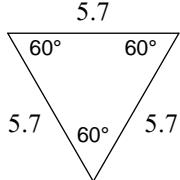
- A) right scalene
- B) acute isosceles
- C) equilateral
- D) obtuse equilateral

22)



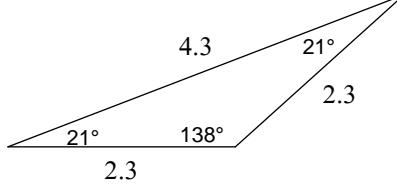
- A) equilateral
- B) right scalene
- C) acute isosceles
- D) obtuse scalene

23)



- A) right scalene
- B) obtuse scalene
- C) obtuse isosceles
- D) equilateral

24)



- A) obtuse isosceles
- B) right isosceles
- C) right scalene
- D) acute isosceles



Answers to Assignment (ID: 10)

- | | | | |
|-------|-------|-------|-------|
| 1) D | 2) A | 3) A | 4) A |
| 5) A | 6) A | 7) D | 8) B |
| 9) B | 10) D | 11) C | 12) B |
| 13) C | 14) A | 15) A | 16) A |
| 17) B | 18) B | 19) C | 20) D |
| 21) A | 22) B | 23) D | 24) A |

