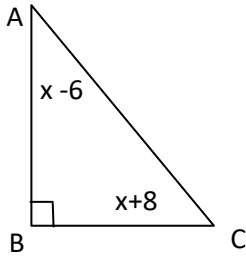


Topic 15 Practice Quiz  
Triangles & Algebra

1)



Final Answers:

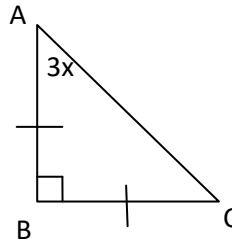
$x =$

$\angle A =$

$\angle B =$

$\angle C =$

2)



Final Answers:

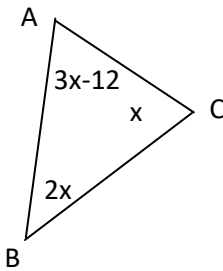
$x =$

$\angle A =$

$\angle B =$

$\angle C =$

3)



Final Answers:

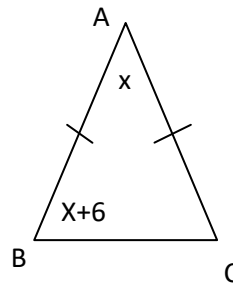
$x =$

$\angle A =$

$\angle B =$

$\angle C =$

4)



Final Answers:

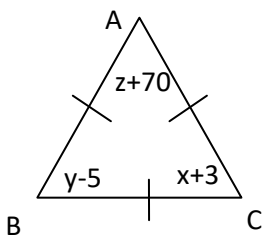
$x =$

$\angle A =$

$\angle B =$

$\angle C =$

5)



Final Answers:

$x =$                        $\angle A =$

$y =$                          $\angle B =$

$z =$                          $\angle C =$

Topic 14 Practice Quiz  
Triangle Properties

- A) Acute
- B) Obtuse
- C) Right
- D) Equiangular
- G) Scalene
- E) Isosceles
- F) Equilateral

- 1) A triangle with an angle greater than 90 degrees and two side that are equal in length would be both \_\_\_\_ & \_\_\_\_
- 2) A triangle with all angles less than 90 degrees and no two sides equal in length would be both \_\_\_\_ & \_\_\_\_
- 3) A triangle with all angles equal would be: \_\_\_\_ & \_\_\_\_ & \_\_\_\_ & \_\_\_\_
- 4) A triangle with all angles less than 90 degrees and two sides equal in length would be both \_\_\_\_ & \_\_\_\_
- 5) A triangle with an angle equal to 90 degrees and two sides equal in length would be both \_\_\_\_ & \_\_\_\_
- 6) A triangle with an angle greater than 90 degrees and no two sides equal in length would be both \_\_\_\_ & \_\_\_\_
- 7) A triangle with an angle equal to 90 degrees and no two sides equal in length would be both \_\_\_\_ & \_\_\_\_