

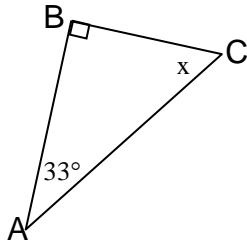
Name : _____

Topic: Math – Finding Unknown Angles – Properties of Triangles

Contributor : RFAquino

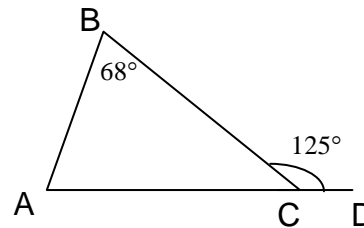
DIRECTIONS: Find the missing angles. Figures are not drawn to scale.

1. Triangle ABC is a right triangle.



$\angle x =$ _____

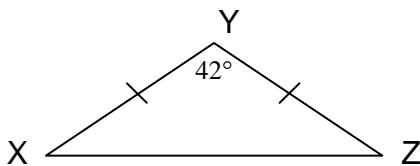
4. ACD is a straight line.



$\angle ACB =$ _____

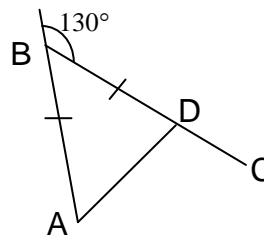
$\angle BAC =$ _____

2. Triangle XYZ is an isosceles triangle.



$\angle x =$ _____

5. Triangle ABC is an isosceles triangle.
BDC is a straight line.



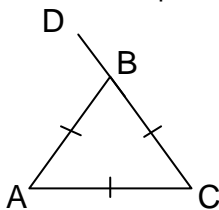
$\angle BAD =$ _____

$\angle ABC =$ _____

$\angle BDA =$ _____

$\angle ADC =$ _____

3. Triangle ABC is an equilateral triangle.



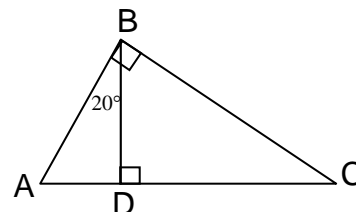
$\angle ABC =$ _____

$\angle BAC =$ _____

$\angle BCA =$ _____

$\angle DBA =$ _____

6. Triangle ABC and BDC are right triangles.



$\angle BCA =$ _____

$\angle BAC =$ _____