

Name: _____

Unit 9 Review Sheet
Test Wednesday, March 27

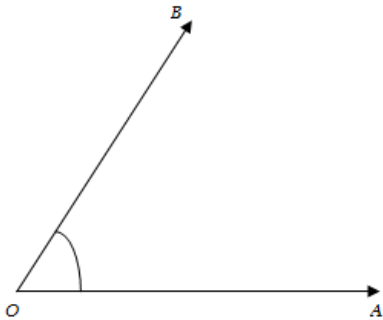
Topics on test:

- Classifying and measuring angles
 - Classifying triangles
 - Calculating the missing angle in a triangle
 - Area and Perimeter of Triangles
-

Write the definition and provide an example of each angle:

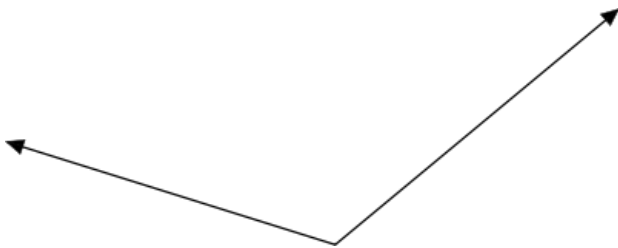
- 1) Right-
- 2) Straight-
- 3) Acute-
- 4) Obtuse-

Measure the angles using a protractor



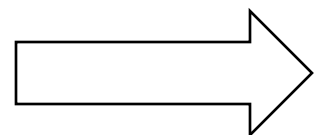
| |
|-----------------------------|
| Type of angle: _____ |
| Measurement of angle: _____ |

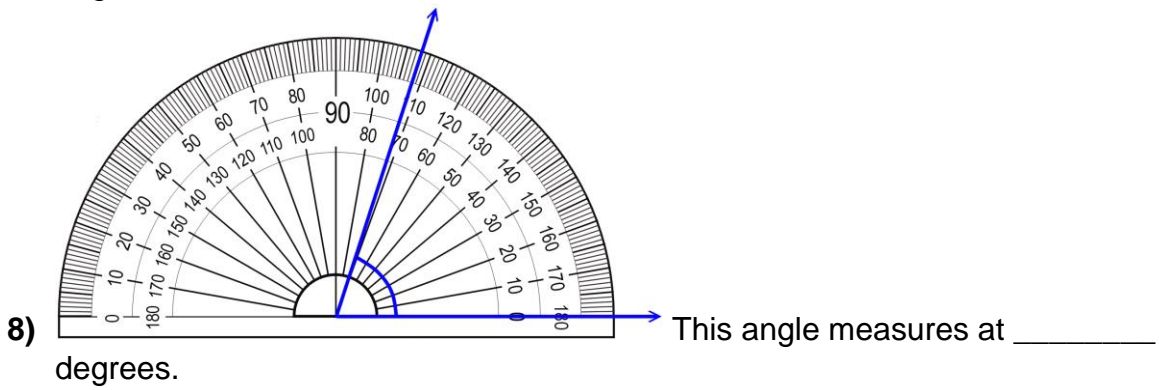
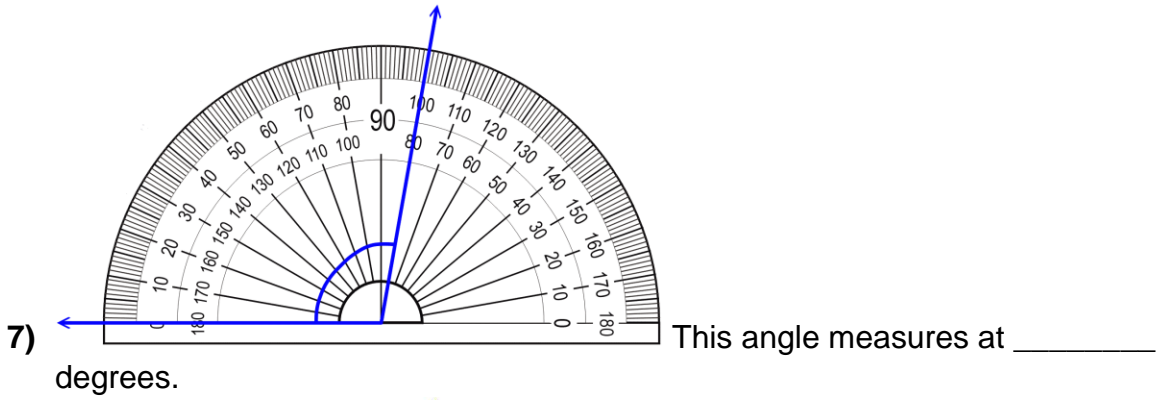
5)



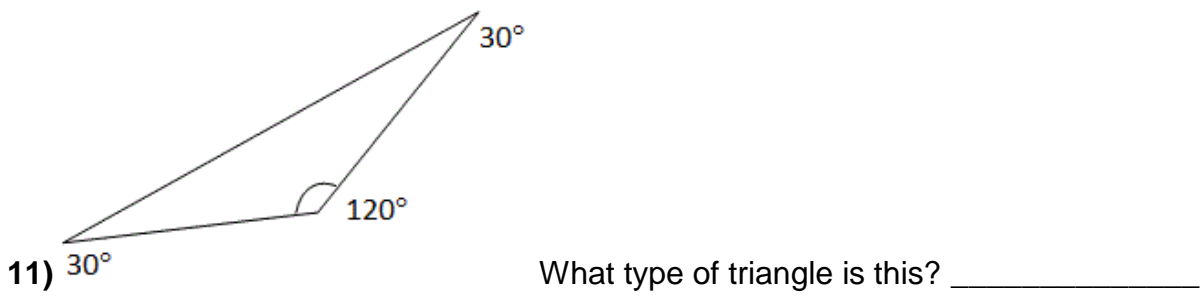
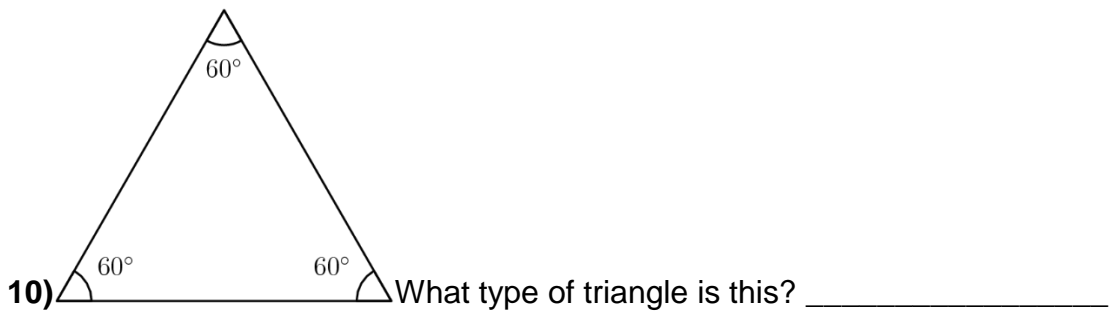
| |
|-----------------------------|
| Type of angle: _____ |
| Measurement of angle: _____ |

6)



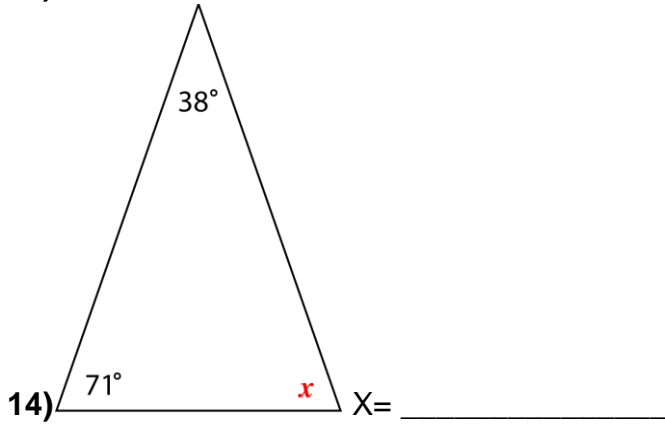
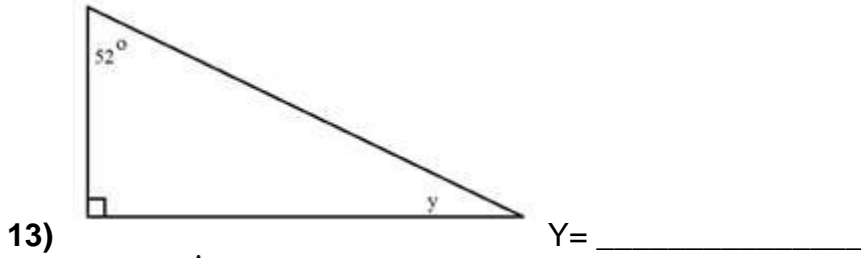


9) The lengths of the sides of a triangle are 6 inches, 8 inches, and 7 inches. What type of triangle is this? _____



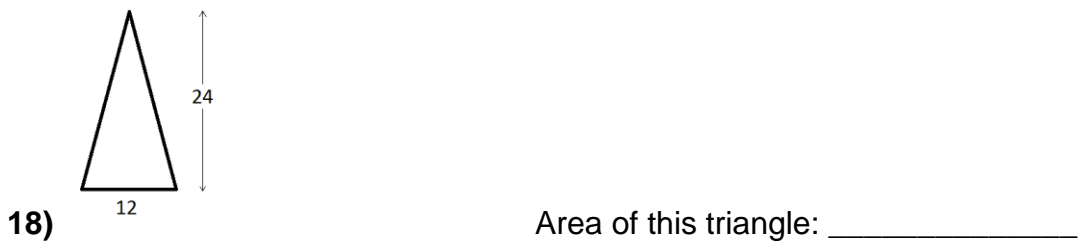
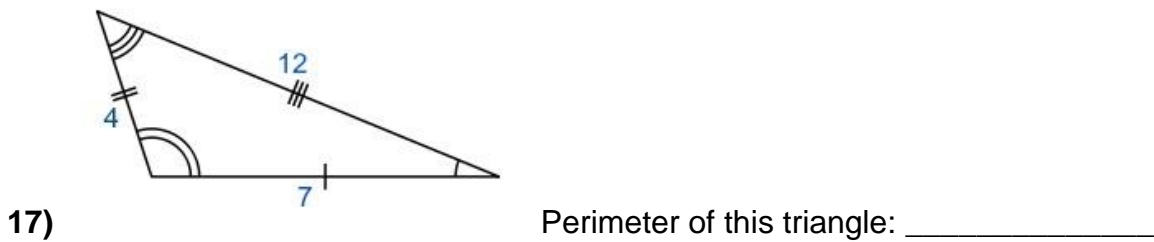
12) All interior angles of a triangle add to _____.

Find the missing angles:



15) To find the perimeter of a triangle, all you need to do is _____ the sides together.

16) How do you find the area of a right triangle?



19) Find the area and perimeter of an equilateral triangle whose sides are 3 cm and the height is 5 cm. _____