Area and Perimeter of Triangle

Fill in the blanks

1) _____ is the length of the boundary of any closed figure.

2) Area is measured in _____ units.

3) Area of triangle = $\frac{1}{2}$ × _____ × height .

4) Perimeter of equilateral triangle, P = 3 × _____.

5) Area of equilateral triangle = _____ $\frac{}{4} \times (side)^2$.

6) The area of the triangle with base 10 cm and height 2 cm is _____ cm^2.

7) The perimeter of an isosceles triangle is 30 cm and one of its sides is 10 cm.

   The length of the other two equal sides is _____ .

8) The area of a right angled triangle with base 20 cm and height 10 cm is

   _____ cm^2.

9) The perimeter of a triangle with each side 12 cm is _____ cm.

10) The perimeter of a triangle with the length of its three sides 5 cm, 12 cm and

    20 cm is _____ cm.