

# Ch - 15

# Geometry

## Worksheet

A >

1 >

Straight Angle

2 >

Vertex

3 >

Right

4 >

Protractor

5 >

Equilateral

B >

6 >

iii > two ✓  
end point

7 >

iii > ~~Line~~ Axis ✓ of earth

8 >

i > point ✓

9 >

ii >  ✓

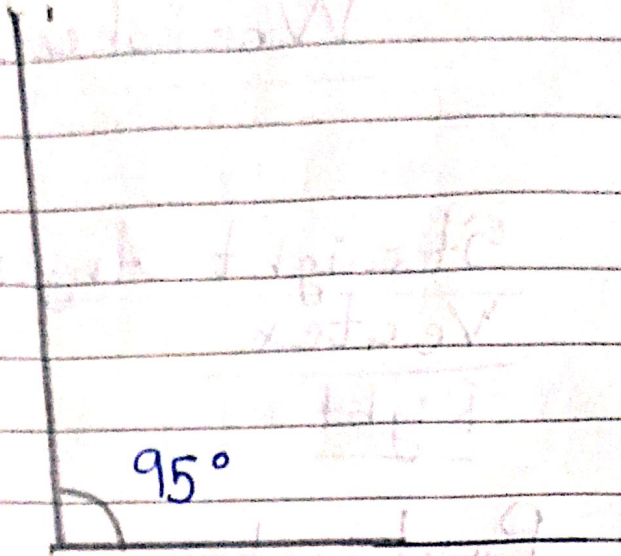
~~10 >~~

C >

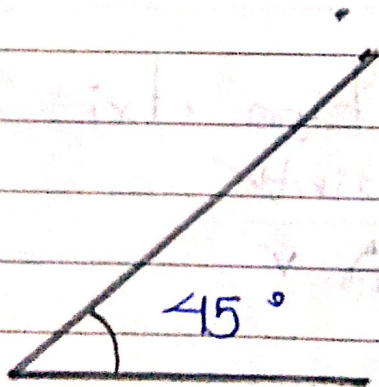
c

10

a 95°



b 45°



11 >

- i > Isosceles Triangle (Acute Triangle)
- ii > Scalene Triangle (Right Triangle)

12 >

$$\text{Area} = \frac{B}{2} \times H$$

$$= \frac{18\text{cm}}{2} \times 16\text{cm} = 9\text{cm} \times 16\text{cm} = 144\text{cm}^2$$

13 >

Sides :  $\overline{AB}$ ,  $\overline{AC}$ ,  $\overline{CB}$

Angles :  $\angle ABC$ ,  $\angle BCA$ ,  $\angle CAB$

Vertices : A, B, C

14 >

i > Straight Angle

ii > Obtuse Angle