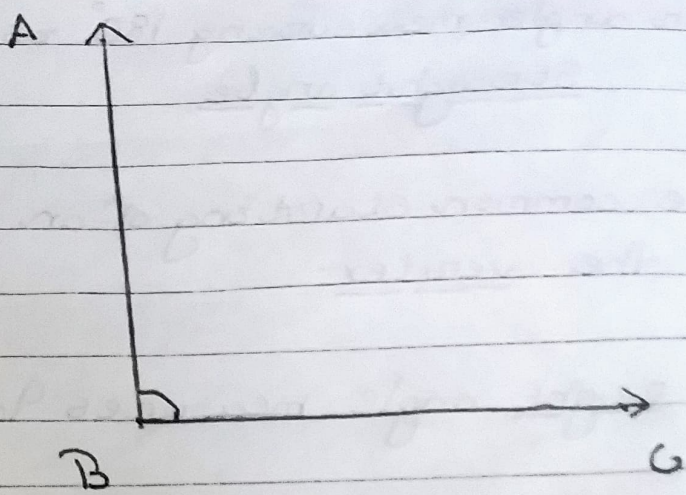


Geometry Worksheet

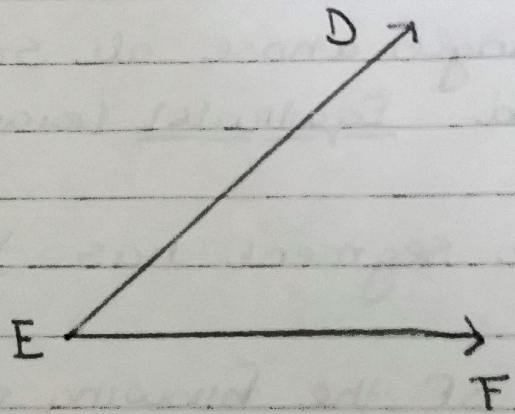
- Q.1 An angle measuring 180° is called the Straight angle.
- Q The common starting of an angle is called the vertex.
- Q A right angle measures 90° .
- Q To measure angles in degrees, we use a protractor.
- Q A triangle whose all sides are equal are called Equilateral triangle.
- Q.1 A line segment has two end points line
- Q which of the following represent the Axix of Earth.
- Q Line has no length, thickness and Breadth.
- Point

③ . ⑩
a



M $\angle ABC = 90^\circ$

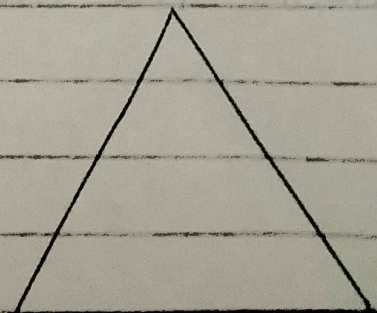
③



M $\angle DEF = 45^\circ$

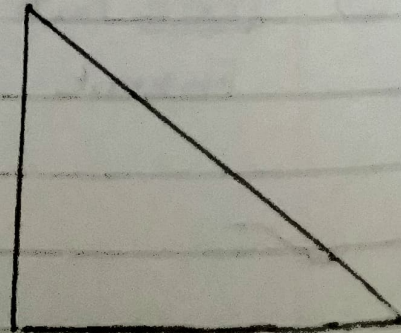
⑪

a



Acute Triangle

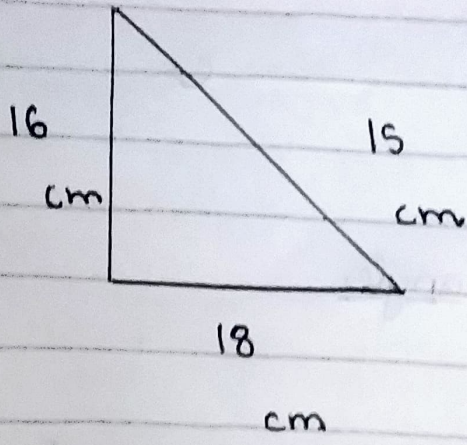
b



Right Triangle

Rough

(12)



$$\begin{array}{r} 18 \\ \times 8 \\ \hline 144 \end{array}$$

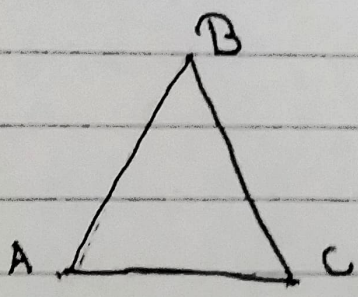
ans

$$\frac{1}{2} \times b \times h$$

$$= \frac{1}{2} \times 16 \times 18$$

$$= 144$$

(13)

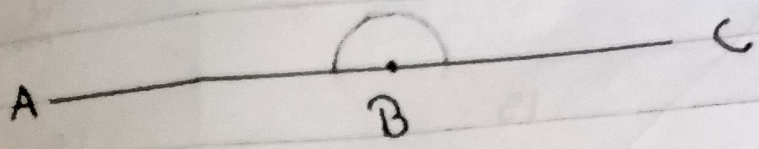


Sides = AB, BC, AC

Angles = $\angle ABC$, $\angle CBA$, $\angle BAC$

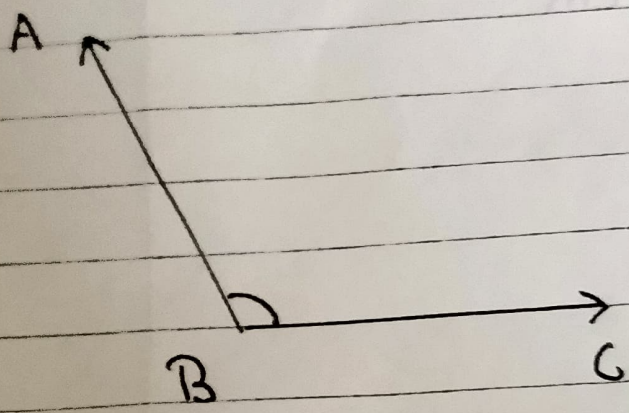
vertices = A, B, C

© (10)
©



Straight angle

©



Obtuse angle