

Angles

Maths Assignment

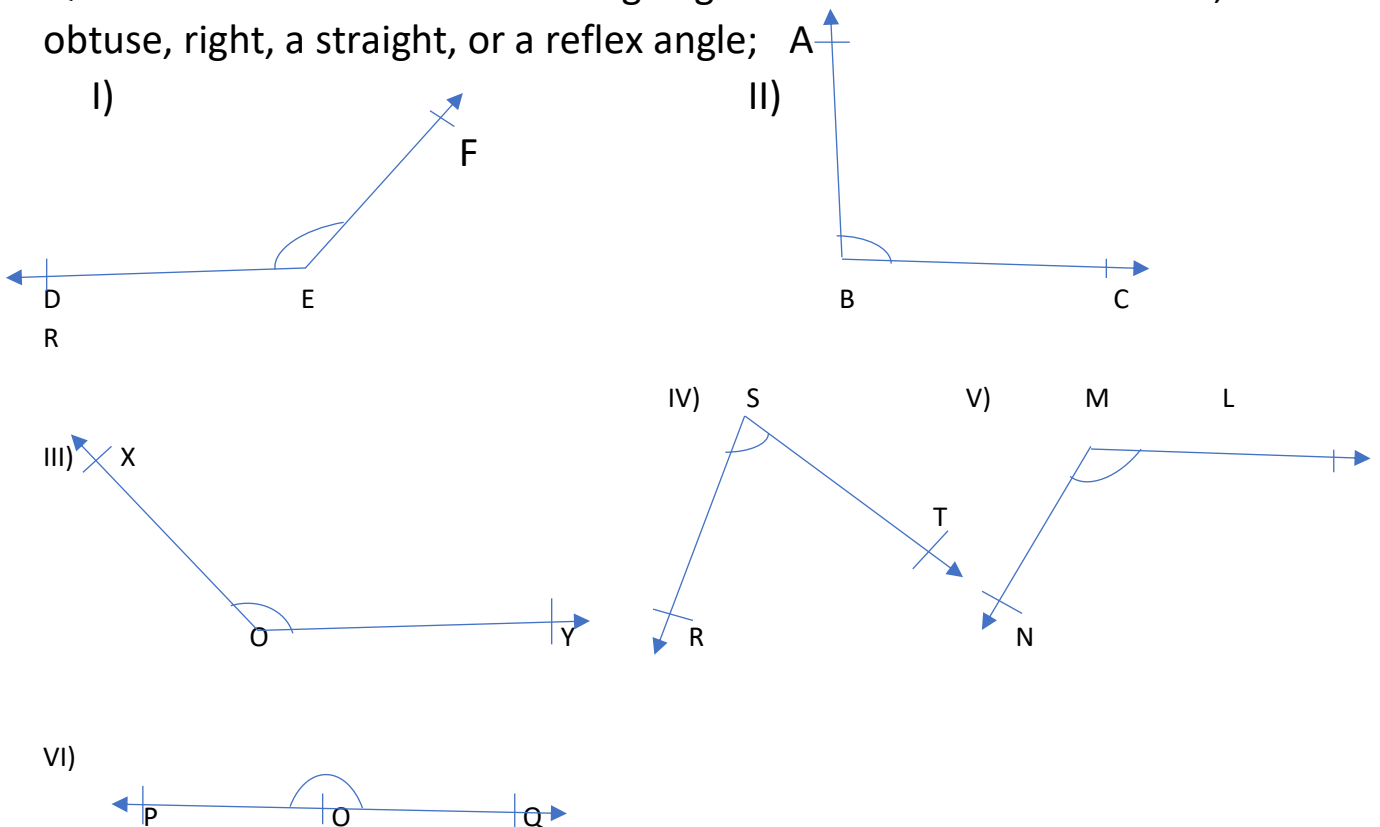
Instructions to the students : The notes provided must be copied to the maths copy & then do the Home Work in the same copy.

Things To Remember

- ❖ An angle of measure 0° is called a zero angle.
- ❖ An angle whose measure is more than 0° but less than 90° , is called an acute angle.
- ❖ An angle whose measure is 90° , is called a right angle.
- ❖ An angle whose measure is more than 90° but less than 180° , is called an obtuse angle.
- ❖ An angle whose measure is 180° , is called a straight angle.
- ❖ An angle whose measure is more than 180° but less than 360° , is called a reflex angle.
- ❖ An angle whose measure is 360° , is called a complete angle .

Home Work

Q1. Measure each of the following angles. Write whether its acute, obtuse, right, a straight, or a reflex angle;



Q2. Classify the angles whose magnitude are given below;

- I) 360° II) 182° III) 89.5° IV) 86° V) 25°

Q3. How many degrees are there in;

- I) Four right angles II) $\frac{3}{2}$ right angle III) two right angle IV) $\frac{3}{5}$ right angle