

Name : Line Concepts Chapter : Understanding Elementary Shapes Grade : CBSE Grade VI License : Non Commercial Use

- 1. Multiple lines drawn on a plane are called
 - (i) intersecting lines (ii) coplanar lines (iii) perpendicular lines (iv) parallel lines (v) concurrent lines
- 2. Multiple lines which do not meet each other are called
 - (i) concurrent lines (ii) perpendicular lines (iii) parallel lines (iv) intersecting lines (v) coplanar lines
- 3. Multiple lines which pass through the same point are called
 - (i) concurrent lines (ii) coplanar lines (iii) perpendicular lines (iv) parallel lines (v) intersecting lines
- 4. A line that intersects two lines at two different points is called
 - (i) concurrent lines (ii) transversal (iii) parallel lines (iv) coplanar lines (v) perpendicular lines
- 5. Two lines meeting at a point and making an angle of 90° at the meeting point are called
 - (i) concurrent lines (ii) coplanar lines (iii) parallel lines (iv) perpendicular lines (v) intersecting lines





(i) parallel lines (ii) concurrent lines (iii) coplanar lines (iv) intersecting lines (v) perpendicular lines

7. The following lines represent



8. The following lines represent



(i) perpendicular lines (ii) intersecting lines (iii) coplanar lines (iv) parallel lines (v) concurrent lines



(i) 17.80 cm (ii) 21.80 cm (iii) 19.80 cm (iv) 20.80 cm (v) 18.80 cm

Assignment Key					
1) (ii)	2) (iii)	3) (i)	4) (ii)	5) (iv)	6) (i)
7) (i)	8) (ii)	9) (v)	10) (iv)	11) (v)	12) (ii)
13) (iii)					

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