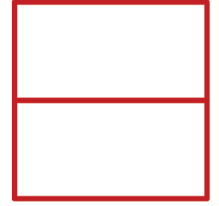




Maths



1) If $(4, a) \in$ the function $f: f(x) = x + 1$, then $a = \dots\dots\dots$ (3 , 4 , 5 , 6)

2) If $(x+3, 6)$ located on the y - axis , then $x = \dots\dots\dots$ (0 , 3 , -3 , 6)

3) If Y varies directly as X and $Y=6$ when $X = 3$, then the value of Y at $X = 5$ is $\dots\dots\dots$

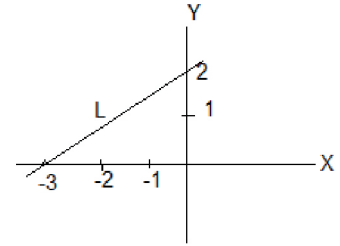
(5 , 8 , 9 , 10)

5) The arithmetic mean of 1,2,3,4 and 5 = $\dots\dots\dots$

(5 , 4 , 3 , 2)

6) In the opposite figure, the slope of the straight line L is $\dots\dots\dots$

($\frac{3}{2}$, $-\frac{3}{2}$, $\frac{2}{3}$, $-\frac{2}{3}$)



7) If $\tan 3X = \sqrt{3}$, where X is an acute angle , then $m(\angle X) = \dots\dots\dots^\circ$ (10 , 15 , 20 , 30)

8) If $A (5 , 7)$ and $B (1 , -1)$,then the mid-point of \overline{AB} is the point $\dots\dots\dots$

((3 , 3) , (2 , 3) , (2 , 4) , (6 , 6))