

**Class Notes****Class: VI****Date: 10/02/2021****Subject: Mathematics****Topic: Revision Worksheet - III****Revision Worksheet (MCQ)**

Q.1	If the side of a square is 5 m, then its perimeter is
	A. 20 cm B. 25 m C. 5 m D. 20 m
Q.2	The perimeter of regular octagon of 6 cm is
	A. 36 cm B. 48 cm C. 72 cm D. 64 cm
Q.3	The perimeter of regular polygon having n sides & length of a side is m unit-
	A. $m^2$ unit B. $n^2$ unit C. mn unit D. None of these
Q.4	Which of the following is not an equation?
	A. $5x + 1 = 2$ B. $\frac{x}{3} > 2$ C. $x - \frac{2}{3} = 0$ D. $\frac{16}{8} = 2$
Q.5	$10 - x$ means
	A. 10 is subtracted x times B. x is subtracted 10 times C. x is subtracted from 10 D. 10 is subtracted from x
Q.6	$x - 4 = -2$ has a solution
	A. 6 B. 2 C. -6 D. -2

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	Perpendicular bisector of a line segment
Q.7	<p>A. Is perpendicular to it</p> <p>B. Divides it into two equal two equal parts</p> <p>C. Both A &amp; B</p> <p>D. None of these.</p>
	If the area and length of a rectangular plot are $440 \text{ m}^2$ and $22\text{m}$ respectively, then find its breadth?
Q.8	<p>A. 20 m</p> <p>B. 30 m</p> <p>C. 30 sq. m</p> <p>D. 20 sq. m</p>
	Which of the following equations has $t = 7$ as a solution?
Q.9	<p>A. <math>t + 7 = 17</math></p> <p>B. <math>t - 2 = 7</math></p> <p>C. <math>2t + 3 = 17</math></p> <p>D. <math>t + 17 = 7</math></p>
	Perpendicular bisector of a chord of circle
Q.10	<p>A. passes through the centre.</p> <p>B. does not pass through the centre.</p> <p>C. is not a line segment.</p> <p>D. None</p>
	Pawani runs around a rectangular park with length $60 \text{ m}$ and breadth $45 \text{ m}$ . Distance cover by Pawani in two rounds is
Q.11	<p>A. 210 m</p> <p>B. 205 m</p> <p>C. 410 m</p> <p>D. 420 m</p>
	The ratio of Rs 8 to 80 paise is
Q.12	<p>A. 1 : 10</p> <p>B. 10 : 1</p> <p>C. 100 : 1</p> <p>D. 1 : 100</p>

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Q.13	<p>The length and breadth of a steel tape are 10 m and 2.4cm, respectively. The ratio of the length to the breadth is</p> <p>A. 5 : 1.2          B. 125: 3          C. 625: 6          D. 1250: 3</p>
Q.14	<p>Gauri runs around a square park of side 20 m, if she took two round of park then distance cover by Gauri is -</p> <p>A. 40 m          B. 80 m          C. 120 m          D. 160 m</p>
Q.15	<p>The algebraic expression for 'y is multiplied by - 8 and then 5 is added to the result' is</p> <p>A. <math>8y - 5</math>          B. <math>8y + 5</math>          C. <math>-8y + 5</math>          D. <math>-8y - 5</math></p>
Q.16	<p>Find the ratio of 500 ml to 2 l ?</p> <p>A. 1:4          B. 4:3          C. 3:4          D. 4:1</p>
Q.17	<p>Ashu wants to cover the floor of a room 5 m wide and 9 m long by squared tiles. If each square tile is of side 0.5 m, then the number of tiles required to cover the floor of the room are -</p> <p>A. 120          B. 140          C. 160          D. 180</p>
Q.18	<p>An <math>45^\circ</math> angle can be obtained by bisecting a ___ angle.</p> <p>A. <math>90^\circ</math>          B. <math>120^\circ</math>          C. <math>95^\circ</math>          D. <math>185^\circ</math></p>

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