

Part 1: Objectives

- If 1m of wire has a mass of xg , the mass of 2.5m of the same wire is: (a) xg (b) $(x+2.5)g$ (c) $2.5xg$ (d) $2.5g$
- The least value of $x^2 + 2x - 3$ is: (a) -4 (b) -3 (c) -2 (d) -1
- If $V \propto T$ and $V = 6$ when $T = 2$, the formula V and T is: (a) $V = 3T$ (b) $V = 4T$ (c) $V = 5T$ (d) $V = 6T$
- Given $\cos\theta = \frac{3n}{7n}$, θ is: (a) 64.62° (b) 62.64° (c) 26.46° (d) 42.66°
- Find the roots of the equation $x^2 + 12x - 28 = 0$. The greater root is: (a) -14 (b) 2 (c) -2 (d) 14
- If x varies inversely with y and $x = 9$ when $y = 8$, what is the value of x when $y = 12$?
(a) 6 (b) 11 (c) 13 (d) 7
- The roots of the equation $x^2 + 4x + 4 = 0$ are: (a) 0 and 2 (b) -2 and 2 (c) -2 twice (d) -2 and 0
- Solution set of equation $x^2 - 4 = 0$ is: (a) $\{\pm 4\}$ (b) $\{4\}$ (c) $\{\pm 2\}$ (d) $\{2\}$
- Given $(x + 3)(x - 5) = 0$, then x is: (a) 2 or 5 (b) -5 or 3 (c) -3 or 5 (d) -5 or -3
- If $\sin\theta = \cos 53^\circ$, θ is: (a) 37° (b) 117° (c) 307° (d) 217°
- If $(2x + 3)$ is a factor of $6x^2 + x - 12 = 0$, then the other factor is:
(a) $(x + 6)$ (b) $(2x - 3)$ (c) $(3x + 4)$ (d) $(3x - 4)$
- Which of the following is a Pythagorean triple: (a) 4, 5, 6 (b) 5, 13, 14 (c) 6, 8, 10 (d) 2, 4, 6
- The least value of $x^2 + 2x - 3$ is: (a) -4 (b) -3 (c) -2 (d) -1
- If 20 men can build a wall 56 metres long in 6-days. What length of a similar wall can be built by 35 men in 3 days? (a) 49 metres (b) 36 metres (c) 52 metres (d) 42 metres
- If $b^2 - 4ac = 0$, then roots of $ax^2 + bx + c = 0$ are: (a) equal (b) imaginary (c) irrational (d) rational
- y is directly proportional to x , $x = 2$ and $y = 20$, value of x when $y = 1.25$ is:
(a) 0.3 (b) 0.6 (c) 0.5 (d) 0.8
- Q is directly proportional to $\sqrt[3]{p}$ and $Q = 21$ when $p = 9$, value of Q when $p = 81$ is
(a) 63 (b) 64 (c) 56 (d) 67
- If $30 : 50 = 6 : x$ then value of x is: (a) 20 (b) 30 (c) 10 (d) 50
- Number of terms in a standard quadratic equation $ax^2 + bx + c = 0$ is: (a) 1 (b) 2 (c) 3 (d) 4
- 12 men, working 8 hours a day, complete a piece of work in 10 days. To complete the same work in 8 days, working 15 hours a day, the number of men required, is: (a) 4 (b) 5 (c) 6 (d) 8
- 39 persons can repair a road in 12 days, working 5 hours a day. In how many days will 30 persons, working 6 hours a day, complete the work? (a) 10 (b) 13 (c) 14 (d) 15
- If men or 9 women can do a piece of work in 19 days then in how many days will 3 men and 6 women do the same work? (a) 12 (b) 15 (c) 18 (d) 21
- Consider a right angle triangle PQR , if PQ is 27 and QR is 17 then value of angle P is
(a) 32.19° (b) 45.19° (c) 49.58° (d) 62.46°
- Corporate office building is 50m high and angle of elevation at top of building is 52° when seen from a point on level ground. Distance between point and foot of building is
(a) 21.35 m (b) 52 m (c) 25 m (d) 31.25 m
- Answer of $\tan 40^\circ$ up to three significant figures is: (a) 0.583 (b) 0.839 (c) 1.839 (d) 2.839
- With respect to A in a right-angled triangle ABC , side AB is called
(a) adjacent side (b) opposite side (c) hypotenuse (d) adjacent side + opposite side
- From top of mountain 68m high, angle of depression of two boats due east of it are 52° and 26° respectively. Distance between the ships is: (a) 58.28 m (b) 86.29 m (c) 68.29 m (d) 53.72 m
- If $\cos X$ is 0.438 then value of angle X in a right angle triangle is
(a) 64.02° (b) 66.02° (c) 46.02° (d) 84.02°

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Sabine Zange



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