

Missing Root

Sheet 1

- 1) Find the missing root, if -4 is a root of the equation $3z^2 + 14z + p = 0$.
- 2) If 6 is one of the roots of the equation $v^2 - av + 18 = 0$. identify the other root.

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- 3) One of the roots of the equation is 2 . Find the other root of the equation.

- 4) If $-\frac{3}{8}$ is one of the roots of the equation $8x^2 - 3x + k = 0$. Find the other root.

- 5) Find the missing root, if $\frac{4}{5}$ is one of the roots of the equation $-4m^2 - rm + 16 = 0$.

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- 1) Find the missing root, if -4 is a root of the equation $3z^2 + 14z + p = 0$.

$$z = -\frac{2}{3}$$

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- 4) If $-\frac{3}{8}$ is one of the roots of the equation $8x^2 - 3x + k = 0$. Find the other root.

$$w = -\frac{7}{3}$$

- 5) Find the missing root, if $\frac{4}{5}$ is one of the roots of the equation $-4m^2 - rm + 16 = 0$.

$$m = -5$$