

# 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.

## PREVIEW

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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  $-4m^2 - rm + 16 = 0$ .