## **Solving Quadratic Equations**

Solve each quadratic equation using substitution.

1) 
$$10(4d + 3)^2 + 12(4d + 3) = -2$$
 2)  $(2h)^2 + 5(2h) = -8$ 

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$$(2h)^2 + 5(2h) = -8$$

## **PREVIEW**

3)  $3\left(\frac{2k}{3}\right)^2 - 1 =$  Gain complete access to the largest collection of worksheets in all subjects!

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5)  $8(6t)^2 = 10(6)$ 

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6(√5n)