

## Exercise 1A

Name : \_\_\_\_\_

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## 1.2 Solving Quadratic Equations Using the Factor Method

## Key Concepts and Formulae

1. An equation in the form  $ax^2 + bx + c = 0$ , where  $a$ ,  $b$  and  $c$  are real numbers and  $a \neq 0$ , is a quadratic equation in one unknown  $x$ .
2. For any two real numbers  $a$  and  $b$ , if  $ab = 0$ , then  $a = 0$  or  $b = 0$ .

Solve the following quadratic equations. (1 - 6)

1.  $(x - 1)(x - 2) = 0$

Solution

$$(x - 1)(x - 2) = 0$$

$$x - 1 = ( \quad 0 \quad ) \text{ or } x - 2 = ( \quad 0 \quad )$$

$$x = ( \quad 1 \quad ) \text{ or } x = ( \quad 2 \quad )$$

2.  $(x - 7)(x + 8) = 0$

Solution

$$(x - 7)(x + 8) = 0$$

$$x - 7 = 0 \text{ or } x + 8 = 0$$

$$x = \underline{7} \text{ or } x = \underline{-8}$$

3.  $(4x + 1)(x + 2) = 0$

Solution

$$(4x + 1)(x + 2) = 0$$

$$4x + 1 = 0 \text{ or } x + 2 = 0$$

$$x = \underline{-\frac{1}{4}} \text{ or } x = \underline{-2}$$

4.  $5x(x + 9) = 0$

Solution

$$5x(x + 9) = 0$$

$$x(x + 9) = 0$$

$$x = 0 \text{ or } x + 9 = 0$$

$$x = \underline{0} \text{ or } x = \underline{-9}$$

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**Michael Seilmaier**



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