

# Gabarito: Funções do primeiro grau

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Versão: 20141124

**1**

**2**

1.

2.

3. (a)  $a = 1, b = 1$

(b)  $a = 2, b = 1$

(c)  $a = -1, b = 1$

(d)  $a = -1, b = -1$

(e)  $a = 5, b = 5$

(f)  $a = -2, b = 4$

(g)  $a = 2, b = -4$

4. (a)  $x = -1$

(b)  $x = -\frac{1}{2}$

(c)  $x = 1$

(d)  $x = -1$

(e)  $x = 1$

(f)  $x = 2$

(g)  $x = 2$

5.

6. (a)  $f(3) = 4$

(b)  $f(3) = 7$

(c)  $f(3) = -2$

(d)  $f(3) = -4$

(e)  $f(3) = 10$

(f)  $f(3) = -2$

(g)  $f(3) = 2$