

$$a) \quad d: 7x - 6y - 7 = 0$$

$$d_{\parallel}: 7x - 6y + c = 0 \quad \text{par } A(1; 1)$$

$$\Rightarrow 7 - 6 + c = 0 \Leftrightarrow c = -1$$

$$\Rightarrow d_{\parallel}: 7x - 6y - 1 = 0$$

$$b) \quad d: 5x + 2y - 5 = 0$$

$$d_{\parallel}: 5x + 2y + c = 0 \quad \text{par } A(-2; -1)$$

$$\Rightarrow 5(-2) + 2(-1) + c = 0 \Rightarrow c = 12$$

$$\Rightarrow d_{\parallel}: 5x + 2y + 12 = 0$$

$$c) \quad d: 7x + y - 9 = 0$$

$$d_{\parallel}: 7x + y + c = 0 \quad \text{par } A(2; -2)$$

$$\Rightarrow c = -12 \quad \Rightarrow d_{\parallel}: 7x + y - 12 = 0$$