

$$1) \frac{x}{-7} + 7 = 15$$

$$\frac{-7 \times \frac{x}{-7} = -7 \times 7}{1 = -7}$$

$$1x = \underline{\underline{-56}}$$

$$\frac{x}{-7} + 7 = 15$$

$$\frac{-56}{-7} + 7 = 15$$

$$\downarrow$$

$$-56 \div -7$$

$$\downarrow$$

$$8 + 7 = 15$$

$$\downarrow$$

$$15 = 15$$

$$b) -9 + \frac{b}{-5} = -14$$

$$\frac{+9 \quad +9}{-5 \times \frac{b}{-5} = -5 \times -5}$$

$$1 = -5$$

$$b = \underline{\underline{25}}$$

$$-9 + \frac{b}{-5} = -14$$

$$-9 + \frac{25}{-5} = -14$$

$$\downarrow$$

$$25 \div -5$$

$$\downarrow$$

$$-9 + -5$$

$$\downarrow$$

$$-14 = -14$$

$$11) 3 + \frac{y}{-9} = -4$$

$$\frac{-3 \quad -3}{-9 \times \frac{y}{-9} = -9 \times -4}$$

$$1 = -9$$

$$y = \underline{\underline{63}}$$

$$3 + \frac{y}{-9} = -4$$

$$3 + \frac{63}{-9} = -4$$

$$\downarrow$$

$$63 \div -9$$

$$\downarrow$$

$$3 + -7$$

$$\downarrow$$

$$-4 = -4$$