

四谷大塚場合不合テストの1(3)程度の難易度です。

(問題)

$$\left(\square \times \frac{12}{5} - \frac{7}{5}\right) \times 3.5 + 4 = 18$$

$$\left(\square \times \frac{12}{5} - \frac{7}{5}\right) \times 3.5 + 4 = 18$$

$$\left(\square \times \frac{12}{5} - \frac{7}{5}\right) \times 3.5 = 18 - 4$$

$$\left(\square \times \frac{12}{5} - \frac{7}{5}\right) \times 3.5 = 14$$

$$\square \times \frac{12}{5} - \frac{7}{5} = 14 \div 3.5$$

$$14 \div 3.5 = 4$$

$$\square \times \frac{12}{5} - \frac{7}{5} = 4$$

$$\square \times \frac{12}{5} = 4 + \frac{7}{5}$$

$$4 + \frac{7}{5} = \frac{27}{5}$$

$$\square \times \frac{12}{5} = \frac{27}{5}$$

$$\square = \frac{27}{5} \div \frac{12}{5}$$

$$= \frac{27}{5} \times \frac{5}{12}$$

$$= \frac{9}{4}$$

$$= 2 \frac{1}{4}$$

$$2 \frac{1}{4}$$