

(問題)

$$\square \times 2\frac{5}{7} - 3\frac{3}{4} = 3.85$$

(解説)

$$\square \times 2\frac{5}{7} - 3\frac{3}{4} = 3.85$$

$$\bigcirc - 3.75 = 3.85$$

$$\bigcirc = 3.85 + 3.75 = 7.6$$

$$\square \times 2\frac{5}{7} = 7.6$$

$$\square = 7.6 \div 2\frac{5}{7}$$

$$= \frac{76}{10} \div \frac{19}{7}$$

$$= \frac{76}{10} \times \frac{7}{19}$$

$$= \frac{14}{5}$$

$$= 2\frac{4}{5}$$

$$\boxed{2\frac{4}{5}}$$

$$\frac{1}{4} = 0.25$$

$$\frac{2}{4} = 0.5 \quad (\frac{2}{4} = \frac{1}{2} = 0.5)$$

$$\frac{3}{4} = 0.75 \quad (0.25 \times 3)$$