

(問題)

$$2\frac{1}{4} - \square \div 3\frac{2}{3} = 1\frac{7}{12}$$

(解説)

$$2\frac{1}{4} - \square \div 3\frac{2}{3} = 1\frac{7}{12}$$

$$2\frac{1}{4} - \square = 1\frac{7}{12}$$

$$\square = 2\frac{1}{4} - 1\frac{7}{12}$$

$$= 2\frac{3}{12} - 1\frac{7}{12}$$

$$= 1\frac{15}{12} - 1\frac{7}{12}$$

$$= \frac{8}{12}$$

$$= \frac{2}{3}$$

$$\square \div 3\frac{2}{3} = \frac{2}{3}$$

$$\square = \frac{2}{3} \times 3\frac{2}{3}$$

$$= \frac{2}{3} \times \frac{11}{3}$$

$$= \frac{22}{9}$$

$$= 2\frac{4}{9}$$

$$2\frac{4}{9}$$