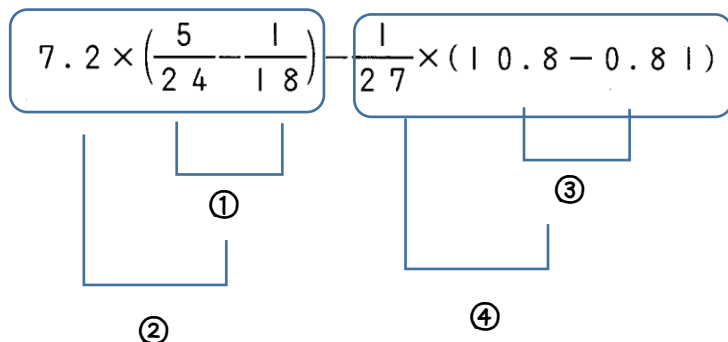


四谷大塚場合不合テストの / (3) の難易度です。

(問題) // 6_4

$$7.2 \times \left(\frac{5}{24} - \frac{1}{18} \right) - \frac{1}{27} \times (10.8 - 0.81)$$



$$\textcircled{1} \dots \frac{5}{24} - \frac{1}{18} = \frac{11}{72}$$

$$\textcircled{2} \dots 7.2 = \frac{36}{5} \text{ より,}$$

$$\frac{36}{5} \times \frac{11}{72} = \frac{11}{10}$$

$$\textcircled{3} \dots 10.8 - 0.81 = 9.99 \rightarrow \frac{999}{100}$$

$$\textcircled{4} \dots \frac{1}{27} \times \frac{999}{100} = \frac{37}{100}$$

$$\textcircled{2} - \textcircled{4} \dots \frac{11}{10} - \frac{37}{100}$$

$$= \frac{110}{100} - \frac{37}{100}$$

$$= \frac{73}{100}$$

$$= 1.1 - 0.37$$

$$= 0.73$$

0.73

分数でも小数でも
どちらでも OK!

73
100