

# 4年生の計算 ふく習⑥

月	日	名前	点
---	---	----	---

【採点方法】減点法 1問につき5点引

1 筆算でしましょう。

①  $1.2 \times 4$

$$\begin{array}{r} 1.2 \\ \times 4 \\ \hline 4.8 \end{array}$$

②  $2.7 \times 3$

$$\begin{array}{r} 2.7 \\ \times 3 \\ \hline 8.1 \end{array}$$

③  $4.8 \times 4$

$$\begin{array}{r} 4.8 \\ \times 4 \\ \hline 19.2 \end{array}$$

④  $15.2 \times 3$

$$\begin{array}{r} 15.2 \\ \times 3 \\ \hline 45.6 \end{array}$$

⑤  $21.4 \times 7$

$$\begin{array}{r} 21.4 \\ \times 7 \\ \hline 149.8 \end{array}$$

⑥  $30.8 \times 5$

$$\begin{array}{r} 30.8 \\ \times 5 \\ \hline 154.0 \end{array}$$

2 帯分数を仮分数になおしましょう。

①  $1\frac{1}{5} = \frac{6}{5}$

②  $2\frac{4}{8} = \frac{20}{8}$

③  $2\frac{3}{4} = \frac{11}{4}$

④  $3\frac{2}{6} = \frac{20}{6}$

3 仮分数を帯分数になおしましょう。

①  $\frac{13}{5} = 2\frac{3}{5}$

②  $\frac{11}{9} = 1\frac{2}{9}$

③  $\frac{13}{6} = 2\frac{1}{6}$

④  $\frac{49}{7} = 7$

4 ①  $1\frac{3}{8} + \frac{7}{8} = \frac{11}{8} + \frac{7}{8}$   
 $= \frac{18}{8}$

②  $1\frac{4}{5} + \frac{5}{5} = \frac{9}{5} + \frac{5}{5}$   
 $= \frac{14}{5}$

③  $1\frac{3}{4} + 1\frac{2}{4} = \frac{7}{4} + \frac{6}{4}$   
 $= \frac{13}{4}$

④  $\frac{5}{7} + 1\frac{3}{7} = \frac{5}{7} + \frac{10}{7}$   
 $= \frac{15}{7}$

⑤  $1\frac{4}{6} + 2\frac{3}{6} = \frac{10}{6} + \frac{15}{6}$   
 $= \frac{25}{6}$

⑥  $\frac{7}{9} + 1\frac{6}{9} = \frac{7}{9} + \frac{15}{9}$   
 $= \frac{22}{9}$

$$\boxed{5} \quad \textcircled{1} \quad 1\frac{1}{4} - \frac{3}{4} = \frac{5}{4} - \frac{3}{4} \\ = \frac{2}{4}$$

$$\textcircled{2} \quad 1\frac{4}{6} - \frac{5}{6} = \frac{10}{6} - \frac{5}{6} \\ = \frac{5}{6}$$

$$\textcircled{3} \quad 2\frac{1}{3} - \frac{2}{3} = \frac{7}{3} - \frac{2}{3} \\ = \frac{5}{3}$$

$$\textcircled{4} \quad 4\frac{1}{6} - \frac{5}{6} = \frac{25}{6} - \frac{5}{6} \\ = \frac{20}{6}$$

$$\textcircled{5} \quad 3\frac{1}{8} - \frac{3}{8} = \frac{25}{8} - \frac{3}{8} \\ = \frac{22}{8}$$

$$\textcircled{6} \quad 2\frac{1}{7} - \frac{3}{7} = \frac{15}{7} - \frac{3}{7} \\ = \frac{12}{7}$$

$\boxed{6}$  くふうして計算しましょう。(くふうした計算がわかるように書きましょう。)

$$\textcircled{1} \quad 3 \times 102 = 3 \times (100 + 2) \\ = 300 + 6 \\ = 306$$

$$\textcircled{2} \quad 99 \times 4 = (100 - 1) \times 4 \\ = 400 - 4 \\ = 396$$

$$\textcircled{3} \quad 28 + 47 + 3 = 28 + 50 \\ = 78$$

$$\textcircled{4} \quad 4 \times 69 \times 25 = 4 \times 25 \times 69 \\ = 100 \times 69 \\ = 6900$$