

分数のたし算ひき算ⅠⅠ

(分数と小数の計算)

年 組 名前()

次の計算をしましょう。

$$(1) \frac{3}{4} + 0.6$$

$$(9) \frac{3}{4} - 0.2$$

$$(2) \frac{2}{3} + 0.7$$

$$(10) \frac{1}{3} - 0.3$$

$$(3) \frac{1}{4} + 0.9$$

$$(11) \frac{3}{4} - 0.4$$

$$(4) \frac{1}{2} + 0.25$$

$$(12) \frac{1}{2} - 0.25$$

$$(5) 0.2 + \frac{1}{3}$$

$$(13) 0.9 - \frac{2}{3}$$

$$(6) 0.75 + \frac{1}{8}$$

$$(14) 0.75 - \frac{2}{3}$$

$$(7) 0.8 + \frac{1}{6}$$

$$(15) 0.8 - \frac{4}{7}$$

$$(8) 0.5 + \frac{4}{9}$$

$$(16) 0.2 - \frac{1}{9}$$

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$$\begin{aligned}(1) \quad \frac{3}{4} + 0.6 &= \frac{3}{4} + \frac{3}{5} \\ &= \frac{15}{20} + \frac{12}{20} = \frac{27}{20}\end{aligned}$$

$$\begin{aligned}(9) \quad \frac{3}{4} - 0.2 &= \frac{3}{4} - \frac{1}{5} \\ &= \frac{15}{20} - \frac{4}{20} = \frac{11}{20}\end{aligned}$$

$$\begin{aligned}(2) \quad \frac{2}{3} + 0.7 &= \frac{2}{3} + \frac{7}{10} \\ &= \frac{20}{30} + \frac{21}{30} = \frac{41}{30}\end{aligned}$$

$$\begin{aligned}(10) \quad \frac{1}{3} - 0.3 &= \frac{1}{3} - \frac{3}{10} \\ &= \frac{10}{30} - \frac{9}{30} = \frac{1}{30}\end{aligned}$$

$$\begin{aligned}(3) \quad \frac{1}{4} + 0.9 &= \frac{1}{4} + \frac{9}{10} \\ &= \frac{5}{20} + \frac{18}{20} = \frac{23}{20}\end{aligned}$$

$$\begin{aligned}(11) \quad \frac{3}{4} - 0.4 &= \frac{3}{4} - \frac{2}{5} \\ &= \frac{15}{20} - \frac{8}{20} = \frac{7}{20}\end{aligned}$$

$$\begin{aligned}(4) \quad \frac{1}{2} + 0.25 &= \frac{1}{2} + \frac{1}{4} \\ &= \frac{2}{4} + \frac{1}{4} = \frac{3}{4}\end{aligned}$$

$$\begin{aligned}(12) \quad \frac{1}{2} - 0.25 &= \frac{1}{2} - \frac{1}{4} \\ &= \frac{2}{4} - \frac{1}{4} = \frac{1}{4}\end{aligned}$$

$$\begin{aligned}(5) \quad 0.2 + \frac{1}{3} &= \frac{1}{5} + \frac{1}{3} \\ &= \frac{3}{15} + \frac{5}{15} = \frac{8}{15}\end{aligned}$$

$$\begin{aligned}(13) \quad 0.9 - \frac{2}{3} &= \frac{9}{10} - \frac{2}{3} \\ &= \frac{27}{30} - \frac{20}{30} = \frac{7}{30}\end{aligned}$$

$$\begin{aligned}(6) \quad 0.75 + \frac{1}{8} &= \frac{3}{4} + \frac{1}{8} \\ &= \frac{6}{8} + \frac{1}{8} = \frac{7}{8}\end{aligned}$$

$$\begin{aligned}(14) \quad 0.75 - \frac{2}{3} &= \frac{3}{4} - \frac{2}{3} \\ &= \frac{9}{12} - \frac{8}{12} = \frac{1}{12}\end{aligned}$$

$$\begin{aligned}(7) \quad 0.8 + \frac{1}{6} &= \frac{4}{5} + \frac{1}{6} \\ &= \frac{24}{30} + \frac{5}{30} = \frac{29}{30}\end{aligned}$$

$$\begin{aligned}(15) \quad 0.8 - \frac{4}{7} &= \frac{4}{5} - \frac{4}{7} \\ &= \frac{28}{35} - \frac{20}{35} = \frac{8}{35}\end{aligned}$$

$$\begin{aligned}(8) \quad 0.5 + \frac{4}{9} &= \frac{1}{2} + \frac{4}{9} \\ &= \frac{9}{18} + \frac{8}{18} = \frac{17}{18}\end{aligned}$$

$$\begin{aligned}(16) \quad 0.2 - \frac{1}{9} &= \frac{1}{5} - \frac{1}{9} \\ &= \frac{9}{45} - \frac{5}{45} = \frac{4}{45}\end{aligned}$$