

分数のたし算ひき算5

(分数と小数の計算)

年 組 名前()

次の計算をしましょう。

(1) $\frac{1}{9} + 0.4$

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

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

(10) $\frac{5}{6} - 0.6$

(3) $\frac{3}{8} + 0.3$

(11) $\frac{5}{6} - 0.4$

(4) $\frac{3}{8} + 0.75$

(12) $\frac{2}{3} - 0.3$

(5) $0.5 + \frac{3}{4}$

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

(6) $0.25 + \frac{3}{8}$

(14) $0.2 - \frac{1}{6}$

(7) $0.8 + \frac{4}{9}$

(15) $0.8 - \frac{3}{4}$

(8) $0.6 + \frac{1}{2}$

(16) $0.75 - \frac{5}{7}$

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$$(1) \frac{1}{9} + 0.4 = \frac{1}{9} + \frac{2}{5} \\ = \frac{5}{45} + \frac{18}{45} = \frac{23}{45}$$

$$(9) \frac{1}{2} - 0.25 = \frac{1}{2} - \frac{1}{4} \\ = \frac{2}{4} - \frac{1}{4} = \frac{1}{4}$$

$$(2) \frac{2}{3} + 0.7 = \frac{2}{3} + \frac{7}{10} \\ = \frac{20}{30} + \frac{21}{30} = \frac{41}{30}$$

$$(10) \frac{5}{6} - 0.6 = \frac{5}{6} - \frac{3}{5} \\ = \frac{25}{30} - \frac{18}{30} = \frac{7}{30}$$

$$(3) \frac{3}{8} + 0.3 = \frac{3}{8} + \frac{3}{10} \\ = \frac{15}{40} + \frac{12}{40} = \frac{27}{40}$$

$$(11) \frac{5}{6} - 0.4 = \frac{5}{6} - \frac{2}{5} \\ = \frac{25}{30} - \frac{12}{30} = \frac{13}{30}$$

$$(4) \frac{3}{8} + 0.75 = \frac{3}{8} + \frac{3}{4} \\ = \frac{3}{8} + \frac{6}{8} = \frac{9}{8}$$

$$(12) \frac{2}{3} - 0.3 = \frac{2}{3} - \frac{3}{10} \\ = \frac{20}{30} - \frac{9}{30} = \frac{11}{30}$$

$$(5) 0.5 + \frac{3}{4} = \frac{1}{2} + \frac{3}{4} \\ = \frac{2}{4} + \frac{3}{4} = \frac{5}{4}$$

$$(13) 0.9 - \frac{2}{3} = \frac{9}{10} - \frac{2}{3} \\ = \frac{27}{30} - \frac{20}{30} = \frac{7}{30}$$

$$(6) 0.25 + \frac{3}{8} = \frac{1}{4} + \frac{3}{8} \\ = \frac{2}{8} + \frac{3}{8} = \frac{5}{8}$$

$$(14) 0.2 - \frac{1}{6} = \frac{1}{5} - \frac{1}{6} \\ = \frac{6}{30} - \frac{5}{30} = \frac{1}{30}$$

$$(7) 0.8 + \frac{4}{9} = \frac{4}{5} + \frac{4}{9} \\ = \frac{36}{45} + \frac{20}{45} = \frac{56}{45}$$

$$(15) 0.8 - \frac{3}{4} = \frac{4}{5} - \frac{3}{4} \\ = \frac{16}{20} - \frac{15}{20} = \frac{1}{20}$$

$$(8) 0.6 + \frac{1}{2} = \frac{3}{5} + \frac{1}{2} \\ = \frac{6}{10} + \frac{5}{10} = \frac{11}{10}$$

$$(16) 0.75 - \frac{5}{7} = \frac{3}{4} - \frac{5}{7} \\ = \frac{21}{28} - \frac{20}{28} = \frac{1}{28}$$