

分数のたし算ひき算6

(分数と小数の計算)

年 組 名前()

次の計算をしましょう。

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

$$(9) \frac{5}{7} - 0.5$$

$$(2) \frac{1}{3} + 0.25$$

$$(10) \frac{2}{3} - 0.2$$

$$(3) \frac{1}{9} + 0.8$$

$$(11) \frac{2}{3} - 0.25$$

$$(4) \frac{2}{3} + 0.4$$

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

$$(5) 0.7 + \frac{1}{4}$$

$$(13) 0.9 - \frac{3}{4}$$

$$(6) 0.5 + \frac{4}{9}$$

$$(14) 0.8 - \frac{2}{3}$$

$$(7) 0.3 + \frac{1}{3}$$

$$(15) 0.7 - \frac{4}{7}$$

$$(8) 0.9 + \frac{1}{9}$$

$$(16) 0.2 - \frac{1}{6}$$

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$$(1) \frac{1}{4} + 0.6 = \frac{1}{4} + \frac{3}{5} \\ = \frac{5}{20} + \frac{12}{20} = \frac{17}{20}$$

$$(9) \frac{5}{7} - 0.5 = \frac{5}{7} - \frac{1}{2} \\ = \frac{10}{14} - \frac{7}{14} = \frac{3}{14}$$

$$(2) \frac{1}{3} + 0.25 = \frac{1}{3} + \frac{1}{4} \\ = \frac{4}{12} + \frac{3}{12} = \frac{7}{12}$$

$$(10) \frac{2}{3} - 0.2 = \frac{2}{3} - \frac{1}{5} \\ = \frac{10}{15} - \frac{3}{15} = \frac{7}{15}$$

$$(3) \frac{1}{9} + 0.8 = \frac{1}{9} + \frac{4}{5} \\ = \frac{5}{45} + \frac{36}{45} = \frac{41}{45}$$

$$(11) \frac{2}{3} - 0.25 = \frac{2}{3} - \frac{1}{4} \\ = \frac{8}{12} - \frac{3}{12} = \frac{5}{12}$$

$$(4) \frac{2}{3} + 0.4 = \frac{2}{3} + \frac{2}{5} \\ = \frac{10}{15} + \frac{6}{15} = \frac{16}{15}$$

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

$$(5) 0.7 + \frac{1}{4} = \frac{7}{10} + \frac{1}{4} \\ = \frac{14}{20} + \frac{5}{20} = \frac{19}{20}$$

$$(13) 0.9 - \frac{3}{4} = \frac{9}{10} - \frac{3}{4} \\ = \frac{18}{20} - \frac{15}{20} = \frac{3}{20}$$

$$(6) 0.5 + \frac{4}{9} = \frac{1}{2} + \frac{4}{9} \\ = \frac{9}{18} + \frac{8}{18} = \frac{17}{18}$$

$$(14) 0.8 - \frac{2}{3} = \frac{4}{5} - \frac{2}{3} \\ = \frac{12}{15} - \frac{10}{15} = \frac{2}{15}$$

$$(7) 0.3 + \frac{1}{3} = \frac{3}{10} + \frac{1}{3} \\ = \frac{9}{30} + \frac{10}{30} = \frac{19}{30}$$

$$(15) 0.7 - \frac{4}{7} = \frac{7}{10} - \frac{4}{7} \\ = \frac{49}{70} - \frac{40}{70} = \frac{9}{70}$$

$$(8) 0.9 + \frac{1}{9} = \frac{9}{10} + \frac{1}{9} \\ = \frac{81}{90} + \frac{10}{90} = \frac{91}{90}$$

$$(16) 0.2 - \frac{1}{6} = \frac{1}{5} - \frac{1}{6} \\ = \frac{6}{30} - \frac{5}{30} = \frac{1}{30}$$