

分数のたし算ひき算Ⅰ

(分数と小数の計算)

年 組 名前()

次の計算をしましょう。

$$(1) \frac{5}{6} + 0.6$$

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

$$(2) \frac{1}{3} + 0.2$$

$$(10) \frac{3}{4} - 0.3$$

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

$$(11) \frac{2}{3} - 0.2$$

$$(4) \frac{1}{3} + 0.75$$

$$(12) \frac{3}{4} - 0.6$$

$$(5) 0.3 + \frac{1}{9}$$

$$(13) 0.8 - \frac{4}{7}$$

$$(6) 0.4 + \frac{1}{9}$$

$$(14) 0.2 - \frac{1}{7}$$

$$(7) 0.8 + \frac{1}{9}$$

$$(15) 0.75 - \frac{1}{2}$$

$$(8) 0.7 + \frac{1}{8}$$

$$(16) 0.9 - \frac{3}{4}$$

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$$(1) \frac{5}{6} + 0.6 = \frac{5}{6} + \frac{3}{5} \\ = \frac{25}{30} + \frac{18}{30} = \frac{43}{30}$$

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

$$(2) \frac{1}{3} + 0.2 = \frac{1}{3} + \frac{1}{5} \\ = \frac{5}{15} + \frac{3}{15} = \frac{8}{15}$$

$$(10) \frac{3}{4} - 0.3 = \frac{3}{4} - \frac{3}{10} \\ = \frac{15}{20} - \frac{6}{20} = \frac{9}{20}$$

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

$$(11) \frac{2}{3} - 0.2 = \frac{2}{3} - \frac{1}{5} \\ = \frac{10}{15} - \frac{3}{15} = \frac{7}{15}$$

$$(4) \frac{1}{3} + 0.75 = \frac{1}{3} + \frac{3}{4} \\ = \frac{4}{12} + \frac{9}{12} = \frac{13}{12}$$

$$(12) \frac{3}{4} - 0.6 = \frac{3}{4} - \frac{3}{5} \\ = \frac{15}{20} - \frac{12}{20} = \frac{3}{20}$$

$$(5) 0.3 + \frac{1}{9} = \frac{3}{10} + \frac{1}{9} \\ = \frac{27}{90} + \frac{10}{90} = \frac{37}{90}$$

$$(13) 0.8 - \frac{4}{7} = \frac{4}{5} - \frac{4}{7} \\ = \frac{28}{35} - \frac{20}{35} = \frac{8}{35}$$

$$(6) 0.4 + \frac{1}{9} = \frac{2}{5} + \frac{1}{9} \\ = \frac{18}{45} + \frac{5}{45} = \frac{23}{45}$$

$$(14) 0.2 - \frac{1}{7} = \frac{1}{5} - \frac{1}{7} \\ = \frac{7}{35} - \frac{5}{35} = \frac{2}{35}$$

$$(7) 0.8 + \frac{1}{9} = \frac{4}{5} + \frac{1}{9} \\ = \frac{36}{45} + \frac{5}{45} = \frac{41}{45}$$

$$(15) 0.75 - \frac{1}{2} = \frac{3}{4} - \frac{1}{2} \\ = \frac{3}{4} - \frac{2}{4} = \frac{1}{4}$$

$$(8) 0.7 + \frac{1}{8} = \frac{7}{10} + \frac{1}{8} \\ = \frac{28}{40} + \frac{5}{40} = \frac{33}{40}$$

$$(16) 0.9 - \frac{3}{4} = \frac{9}{10} - \frac{3}{4} \\ = \frac{18}{20} - \frac{15}{20} = \frac{3}{20}$$