

分数7

(異分母の分数のたし算・ひき算)

年 組 名前()

次の分数の計算をしましょう。

$$(1) \frac{5}{6} + \frac{6}{7} = \frac{\quad}{42} + \frac{\quad}{42}$$

$$(11) \frac{5}{9} - \frac{3}{8} = \frac{\quad}{72} - \frac{\quad}{72}$$

$$(2) \frac{3}{5} + \frac{1}{6}$$

$$(12) \frac{7}{8} - \frac{1}{3}$$

$$(3) \frac{4}{7} + \frac{2}{5}$$

$$(13) \frac{1}{2} - \frac{3}{7}$$

$$(4) \frac{3}{8} + \frac{1}{3}$$

$$(14) \frac{7}{5} - \frac{2}{7}$$

$$(5) \frac{3}{4} + \frac{6}{7}$$

$$(15) \frac{5}{8} - \frac{1}{7}$$

$$(6) \frac{1}{3} + \frac{1}{4}$$

$$(16) \frac{2}{5} - \frac{1}{6}$$

$$(7) \frac{1}{4} + \frac{3}{5}$$

$$(17) \frac{3}{4} - \frac{3}{5}$$

$$(8) \frac{3}{7} + \frac{1}{2}$$

$$(18) \frac{6}{5} - \frac{2}{9}$$

$$(9) \frac{1}{2} + \frac{2}{3}$$

$$(19) \frac{6}{7} - \frac{7}{9}$$

$$(10) \frac{7}{8} + \frac{2}{7}$$

$$(20) \frac{1}{2} - \frac{1}{3}$$

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$$(1) \frac{5}{6} + \frac{6}{7} = \frac{35}{42} + \frac{36}{42} = \frac{71}{42}$$

$$(11) \frac{5}{9} - \frac{3}{8} = \frac{40}{72} - \frac{27}{72} = \frac{13}{72}$$

$$(2) \frac{3}{5} + \frac{1}{6} = \frac{18}{30} + \frac{5}{30} = \frac{23}{30}$$

$$(12) \frac{7}{8} - \frac{1}{3} = \frac{21}{24} - \frac{8}{24} = \frac{13}{24}$$

$$(3) \frac{4}{7} + \frac{2}{5} = \frac{20}{35} + \frac{14}{35} = \frac{34}{35}$$

$$(13) \frac{1}{2} - \frac{3}{7} = \frac{7}{14} - \frac{6}{14} = \frac{1}{14}$$

$$(4) \frac{3}{8} + \frac{1}{3} = \frac{9}{24} + \frac{8}{24} = \frac{17}{24}$$

$$(14) \frac{7}{5} - \frac{2}{7} = \frac{49}{35} - \frac{10}{35} = \frac{39}{35}$$

$$(5) \frac{3}{4} + \frac{6}{7} = \frac{21}{28} + \frac{24}{28} = \frac{45}{28}$$

$$(15) \frac{5}{8} - \frac{1}{7} = \frac{35}{56} - \frac{8}{56} = \frac{27}{56}$$

$$(6) \frac{1}{3} + \frac{1}{4} = \frac{4}{12} + \frac{3}{12} = \frac{7}{12}$$

$$(16) \frac{2}{5} - \frac{1}{6} = \frac{12}{30} - \frac{5}{30} = \frac{7}{30}$$

$$(7) \frac{1}{4} + \frac{3}{5} = \frac{5}{20} + \frac{12}{20} = \frac{17}{20}$$

$$(17) \frac{3}{4} - \frac{3}{5} = \frac{15}{20} - \frac{12}{20} = \frac{3}{20}$$

$$(8) \frac{3}{7} + \frac{1}{2} = \frac{6}{14} + \frac{7}{14} = \frac{13}{14}$$

$$(18) \frac{6}{5} - \frac{2}{9} = \frac{54}{45} - \frac{10}{45} = \frac{44}{45}$$

$$(9) \frac{1}{2} + \frac{2}{3} = \frac{3}{6} + \frac{4}{6} = \frac{7}{6}$$

$$(19) \frac{6}{7} - \frac{7}{9} = \frac{54}{63} - \frac{49}{63} = \frac{5}{63}$$

$$(10) \frac{7}{8} + \frac{2}{7} = \frac{49}{56} + \frac{16}{56} = \frac{65}{56}$$

$$(20) \frac{1}{2} - \frac{1}{3} = \frac{3}{6} - \frac{2}{6} = \frac{1}{6}$$