

分数の通分（標準）⑥

小5／ぜんぶで 16 もん 約分はしないでよい

なまえ _____

ひづけ _____

つぎの 分数を、いちばん小さい 共通の分母で 通分しましょう。

(1) $\frac{1}{9}$, $\frac{1}{4}$ → $\frac{\square}{\square}$, $\frac{\square}{\square}$

(2) $\frac{3}{5}$, $\frac{7}{8}$ → $\frac{\square}{\square}$, $\frac{\square}{\square}$

(3) $\frac{3}{5}$, $\frac{1}{4}$ → $\frac{\square}{\square}$, $\frac{\square}{\square}$

(4) $\frac{5}{9}$, $\frac{7}{12}$ → $\frac{\square}{\square}$, $\frac{\square}{\square}$

(5) $\frac{1}{8}$, $\frac{1}{10}$ → $\frac{\square}{\square}$, $\frac{\square}{\square}$

(6) $\frac{11}{12}$, $\frac{5}{6}$ → $\frac{\square}{\square}$, $\frac{\square}{\square}$

(7) $\frac{3}{5}$, $\frac{1}{3}$ → $\frac{\square}{\square}$, $\frac{\square}{\square}$

(8) $\frac{7}{10}$, $\frac{2}{3}$ → $\frac{\square}{\square}$, $\frac{\square}{\square}$

(9) $\frac{3}{8}$, $\frac{2}{3}$ → $\frac{\square}{\square}$, $\frac{\square}{\square}$

(10) $\frac{1}{12}$, $\frac{4}{9}$ → $\frac{\square}{\square}$, $\frac{\square}{\square}$

(11) $\frac{9}{10}$, $\frac{1}{8}$ → $\frac{\square}{\square}$, $\frac{\square}{\square}$

(12) $\frac{5}{12}$, $\frac{1}{2}$ → $\frac{\square}{\square}$, $\frac{\square}{\square}$

(13) $\frac{1}{2}$, $\frac{9}{10}$ → $\frac{\square}{\square}$, $\frac{\square}{\square}$

(14) $\frac{1}{4}$, $\frac{2}{3}$ → $\frac{\square}{\square}$, $\frac{\square}{\square}$

(15) $\frac{5}{6}$, $\frac{2}{5}$ → $\frac{\square}{\square}$, $\frac{\square}{\square}$

(16) $\frac{1}{12}$, $\frac{5}{9}$ → $\frac{\square}{\square}$, $\frac{\square}{\square}$

分数の通分（標準）⑥【こたえ】

小5／ぜんぶで 16 もん 約分はしないでよい

なまえ _____

ひづけ _____

つぎの 分数を、いちばん小さい 共通の分母で 通分しましょう。

$$(1) \quad \frac{1}{9} \text{ ' } \frac{1}{4} \rightarrow \frac{4}{36} \text{ ' } \frac{9}{36}$$

$$(2) \quad \frac{3}{5} \text{ ' } \frac{7}{8} \rightarrow \frac{24}{40} \text{ ' } \frac{35}{40}$$

$$(3) \quad \frac{3}{5} \text{ ' } \frac{1}{4} \rightarrow \frac{12}{20} \text{ ' } \frac{5}{20}$$

$$(4) \quad \frac{5}{9} \text{ ' } \frac{7}{12} \rightarrow \frac{20}{36} \text{ ' } \frac{21}{36}$$

$$(5) \quad \frac{1}{8} \text{ ' } \frac{1}{10} \rightarrow \frac{5}{40} \text{ ' } \frac{4}{40}$$

$$(6) \quad \frac{11}{12} \text{ ' } \frac{5}{6} \rightarrow \frac{11}{12} \text{ ' } \frac{10}{12}$$

$$(7) \quad \frac{3}{5} \text{ ' } \frac{1}{3} \rightarrow \frac{9}{15} \text{ ' } \frac{5}{15}$$

$$(8) \quad \frac{7}{10} \text{ ' } \frac{2}{3} \rightarrow \frac{21}{30} \text{ ' } \frac{20}{30}$$

$$(9) \quad \frac{3}{8} \text{ ' } \frac{2}{3} \rightarrow \frac{9}{24} \text{ ' } \frac{16}{24}$$

$$(10) \quad \frac{1}{12} \text{ ' } \frac{4}{9} \rightarrow \frac{3}{36} \text{ ' } \frac{16}{36}$$

$$(11) \quad \frac{9}{10} \text{ ' } \frac{1}{8} \rightarrow \frac{36}{40} \text{ ' } \frac{5}{40}$$

$$(12) \quad \frac{5}{12} \text{ ' } \frac{1}{2} \rightarrow \frac{5}{12} \text{ ' } \frac{6}{12}$$

$$(13) \quad \frac{1}{2} \text{ ' } \frac{9}{10} \rightarrow \frac{5}{10} \text{ ' } \frac{9}{10}$$

$$(14) \quad \frac{1}{4} \text{ ' } \frac{2}{3} \rightarrow \frac{3}{12} \text{ ' } \frac{8}{12}$$

$$(15) \quad \frac{5}{6} \text{ ' } \frac{2}{5} \rightarrow \frac{25}{30} \text{ ' } \frac{12}{30}$$

$$(16) \quad \frac{1}{12} \text{ ' } \frac{5}{9} \rightarrow \frac{3}{36} \text{ ' } \frac{20}{36}$$