

Name : _____

Score : _____ Date : _____

Subtracting Fractions with Unlike Denominators

① $\frac{7}{8} - \frac{2}{10}$

② $\frac{2}{3} - \frac{5}{8}$

③ $\frac{6}{7} - \frac{7}{12}$

④ $\frac{8}{15} - \frac{5}{21}$

⑤ $\frac{6}{7} - \frac{2}{3}$

⑥ $\frac{5}{6} - \frac{7}{15}$

⑦ $\frac{5}{9} - \frac{7}{27}$

⑧ $\frac{8}{20} - \frac{1}{4}$

⑨ $\frac{6}{7} - \frac{3}{14}$

⑩ $\frac{15}{16} - \frac{3}{9}$

⑪ $\frac{6}{10} - \frac{3}{8}$

⑫ $\frac{15}{25} - \frac{3}{10}$

⑬ $\frac{12}{13} - \frac{8}{26}$

⑭ $\frac{13}{18} - \frac{3}{21}$

⑮ $\frac{5}{12} - \frac{2}{15}$

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Answers

$$\textcircled{1} \quad \frac{7}{8} - \frac{2}{10}$$

$$= \frac{27}{40}$$

$$\textcircled{2} \quad \frac{2}{3} - \frac{5}{8}$$

$$= \frac{1}{24}$$

$$\textcircled{3} \quad \frac{6}{7} - \frac{7}{12}$$

$$= \frac{23}{84}$$

$$\textcircled{4} \quad \frac{8}{15} - \frac{5}{21}$$

$$= \frac{31}{105}$$

$$\textcircled{5} \quad \frac{6}{7} - \frac{2}{3}$$

$$= \frac{4}{21}$$

$$\textcircled{6} \quad \frac{5}{6} - \frac{7}{15}$$

$$= \frac{11}{30}$$

$$\textcircled{7} \quad \frac{5}{9} - \frac{7}{27}$$

$$= \frac{8}{27}$$

$$\textcircled{8} \quad \frac{8}{20} - \frac{1}{4}$$

$$= \frac{3}{20}$$

$$\textcircled{9} \quad \frac{6}{7} - \frac{3}{14}$$

$$= \frac{9}{14}$$

$$\textcircled{10} \quad \frac{15}{16} - \frac{3}{9}$$

$$= \frac{29}{48}$$

$$\textcircled{11} \quad \frac{6}{10} - \frac{3}{8}$$

$$= \frac{9}{40}$$

$$\textcircled{12} \quad \frac{15}{25} - \frac{3}{10}$$

$$= \frac{3}{10}$$

$$\textcircled{13} \quad \frac{12}{13} - \frac{8}{26}$$

$$= \frac{8}{13}$$

$$\textcircled{14} \quad \frac{13}{18} - \frac{3}{21}$$

$$= \frac{73}{126}$$

$$\textcircled{15} \quad \frac{5}{12} - \frac{2}{15}$$

$$= \frac{17}{60}$$