

Subtraction of Unlike Fractions

Name: _____

Date: _____

Subtract the fractions. (Make the denominators the same first, then subtract the numerators.)

1) $\frac{5}{8} - \frac{1}{4}$ = _____	2) $\frac{8}{10} - \frac{5}{8}$ = _____	3) $\frac{2}{3} - \frac{1}{2}$ = _____	4) $\frac{2}{3} - \frac{1}{4}$ = _____	5) $\frac{4}{5} - \frac{1}{2}$ = _____
6) $\frac{10}{12} - \frac{2}{6}$ = _____	7) $\frac{2}{4} - \frac{1}{12}$ = _____	8) $\frac{1}{2} - \frac{1}{6}$ = _____	9) $\frac{7}{10} - \frac{1}{2}$ = _____	10) $\frac{4}{5} - \frac{2}{3}$ = _____
11) $\frac{3}{4} - \frac{3}{6}$ = _____	12) $\frac{2}{5} - \frac{2}{8}$ = _____	13) $\frac{5}{10} - \frac{1}{3}$ = _____	14) $\frac{2}{5} - \frac{1}{6}$ = _____	15) $\frac{9}{12} - \frac{3}{5}$ = _____
16) $\frac{1}{3} - \frac{2}{8}$ = _____	17) $\frac{5}{8} - \frac{1}{5}$ = _____	18) $\frac{1}{3} - \frac{1}{6}$ = _____	19) $\frac{3}{4} - \frac{1}{12}$ = _____	20) $\frac{1}{4} - \frac{1}{5}$ = _____
21) $\frac{7}{8} - \frac{1}{2}$ = _____	22) $\frac{2}{3} - \frac{3}{5}$ = _____	23) $\frac{2}{5} - \frac{3}{8}$ = _____	24) $\frac{4}{5} - \frac{1}{8}$ = _____	25) $\frac{9}{10} - \frac{1}{4}$ = _____

ANSWER KEY

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1) $\frac{12}{32} = \frac{3}{8}$	2) $\frac{14}{80} = \frac{7}{40}$	3) $\frac{1}{6}$	4) $\frac{5}{12}$	5) $\frac{3}{10}$
6) $\frac{36}{72} = \frac{1}{2}$	7) $\frac{20}{48} = \frac{5}{12}$	8) $\frac{4}{12} = \frac{1}{3}$	9) $\frac{4}{20} = \frac{1}{5}$	10) $\frac{2}{15}$
11) $\frac{6}{24} = \frac{1}{4}$	12) $\frac{6}{40} = \frac{3}{20}$	13) $\frac{5}{30} = \frac{1}{6}$	14) $\frac{7}{30}$	15) $\frac{9}{60} = \frac{3}{20}$
16) $\frac{2}{24} = \frac{1}{12}$	17) $\frac{17}{40}$	18) $\frac{3}{18} = \frac{1}{6}$	19) $\frac{32}{48} = \frac{2}{3}$	20) $\frac{1}{20}$
21) $\frac{6}{16} = \frac{3}{8}$	22) $\frac{1}{15}$	23) $\frac{1}{40}$	24) $\frac{27}{40}$	25) $\frac{26}{40} = \frac{13}{20}$

Answers are shown in simplest form where a fraction can be reduced (e.g. $6/8 = 3/4$).