

Name _____



Common Denominators

Directions: Choose the best common denominator for each pair of fractions. Then subtract and write your answer in simplest form.

1) $\frac{3}{4} - \frac{1}{6} = \underline{\hspace{2cm}}$

☐ 8 ☐ 12 ☐ 24

2) $\frac{5}{8} - \frac{1}{4} = \underline{\hspace{2cm}}$

☐ 8 ☐ 12 ☐ 16

3) $\frac{7}{10} - \frac{1}{5} = \underline{\hspace{2cm}}$

☐ 5 ☐ 10 ☐ 20

4) $\frac{5}{6} - \frac{1}{3} = \underline{\hspace{2cm}}$

☐ 9 ☐ 12 ☐ 6

5) $\frac{7}{12} - \frac{1}{8} = \underline{\hspace{2cm}}$

☐ 24 ☐ 48 ☐ 96

6) $\frac{5}{9} - \frac{1}{6} = \underline{\hspace{2cm}}$

☐ 18 ☐ 27 ☐ 54

7) $\frac{11}{15} - \frac{2}{5} = \underline{\hspace{2cm}}$

☐ 10 ☐ 15 ☐ 30

8) $\frac{3}{5} - \frac{1}{4} = \underline{\hspace{2cm}}$

☐ 10 ☐ 20 ☐ 40

9) $\frac{7}{8} - \frac{2}{3} = \underline{\hspace{2cm}}$

☐ 16 ☐ 24 ☐ 48

10) $\frac{5}{12} - \frac{1}{2} = \underline{\hspace{2cm}}$

☐ 12 ☐ 18 ☐ 24