

NAME _____

DATE _____

ADD & SUBTRACT FRACTIONS: Worksheet 2

Add or subtract. Simplify all answers.

1) $\frac{1}{8} + \frac{3}{5}$

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

3) $\frac{2}{3} + \frac{7}{10}$

4) $\frac{7}{8} + \frac{1}{3}$

5) $\frac{1}{4} + \frac{2}{5}$

6) $\frac{4}{7} - \frac{1}{2}$

7) $\frac{2}{3} - \frac{1}{6}$

8) $\frac{4}{5} - \frac{1}{3}$

9) $\frac{7}{9} - \frac{3}{4}$

10) $\frac{5}{8} - \frac{1}{6}$

KEY

ADD & SUBTRACT FRACTIONS: Worksheet 2

Add or subtract. Simplify all answers.

$$1) \quad \frac{1}{8} + \frac{3}{5}$$

$$\frac{5}{40} + \frac{24}{40} = \frac{29}{40}$$

$$2) \quad \frac{5}{6} + \frac{1}{2}$$

$$\frac{5}{6} + \frac{3}{6} = \frac{8}{6} = 1\frac{2}{6} = 1\frac{1}{3} \quad \text{OR} \quad \frac{5}{6} + \frac{1}{2}$$

$$\frac{10}{12} + \frac{6}{12} = \frac{16}{12} = 1\frac{4}{12} = 1\frac{1}{3}$$

$$3) \quad \frac{2}{3} + \frac{7}{10}$$

$$\frac{20}{30} + \frac{21}{30} = \frac{41}{30} = 1\frac{11}{30}$$

$$4) \quad \frac{7}{8} + \frac{1}{3}$$

$$\frac{21}{24} + \frac{8}{24} = \frac{29}{24} = 1\frac{5}{24}$$

$$5) \quad \frac{1}{4} + \frac{2}{5}$$

$$\frac{5}{20} + \frac{8}{20} = \frac{13}{20}$$

$$6) \quad \frac{4}{7} - \frac{1}{2}$$

$$\frac{8}{14} - \frac{7}{14} = \frac{1}{14}$$

$$7) \quad \frac{2}{3} - \frac{1}{6}$$

$$\frac{4}{6} - \frac{1}{6} = \frac{3}{6} = \frac{1}{2} \quad \text{OR} \quad \frac{2}{3} - \frac{1}{6}$$

$$\frac{12}{18} - \frac{3}{18} = \frac{9}{18} = \frac{1}{2}$$

$$8) \quad \frac{4}{5} - \frac{1}{3}$$

$$\frac{12}{15} - \frac{5}{15} = \frac{7}{15}$$

$$9) \quad \frac{7}{9} - \frac{3}{4}$$

$$\frac{28}{36} - \frac{27}{36} = \frac{1}{36}$$

$$10) \quad \frac{5}{8} - \frac{1}{6}$$

$$\frac{15}{24} - \frac{4}{24} = \frac{11}{24} \quad \text{OR} \quad \frac{5}{8} - \frac{1}{6}$$

$$\frac{30}{48} - \frac{8}{48} = \frac{22}{48} = \frac{11}{24}$$