

Name: _____

Adding Fractions

Step 1: Find equivalent fractions and rewrite the problem so that the denominators are the same.

Step 2: Add the numerators.

Step 3: Use the same denominator.

example:

$$\frac{2}{3} = \frac{4}{6}$$

$$+ \frac{1}{2} = + \frac{3}{6}$$

$$\frac{7}{6} \text{ or } 1\frac{1}{6}$$

a. $\frac{1}{4}$

$$+ \frac{1}{3}$$

b. $\frac{1}{5}$

$$+ \frac{1}{3}$$

c. $\frac{1}{2}$

$$+ \frac{1}{4}$$



Preview

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g. $\frac{3}{4}$

$$+ \frac{1}{8}$$

h. $\frac{3}{8}$

$$+ \frac{1}{2}$$

i. $\frac{2}{3}$

$$+ \frac{3}{4}$$

j. $\frac{4}{5}$

$$+ \frac{1}{2}$$

k. $\frac{1}{6}$

$$+ \frac{1}{2}$$

l. $\frac{3}{5}$

$$+ \frac{1}{3}$$

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a. $\frac{1}{2} + \frac{1}{2}$

b. $\frac{1}{2} + \frac{1}{2}$

c. $\frac{1}{3} + \frac{1}{3}$

d. $\frac{1}{2} + \frac{1}{4}$

e. $\frac{1}{2} + \frac{1}{4}$

f. $\frac{1}{2} + \frac{1}{4}$

g. $\frac{1}{2} + \frac{1}{4}$

h. $\frac{1}{2} + \frac{1}{4}$

i. $\frac{1}{2} + \frac{1}{4}$

j. $\frac{1}{2} + \frac{1}{4}$

Answers:

a. $\frac{13}{10}$ or $1 \frac{3}{10}$

b. $\frac{4}{6}$ or $\frac{2}{3}$

c. $\frac{14}{15}$

d. $\frac{1}{8}$

e. $\frac{5}{12}$

f. $\frac{1}{8}$

g. $\frac{5}{12}$

h. $\frac{1}{8}$

i. $\frac{5}{12}$

j. $\frac{1}{8}$