Identifying Like and Unlike Fractions

Answer Key

A) Write whether the following sets of fractions are like or unlike.

1)
$$\frac{4}{7}$$
, $\frac{3}{7}$

like

2)
$$\frac{5}{6}$$
, $\frac{13}{9}$

unlike

3)
$$\frac{8}{5}$$
, $\frac{1}{2}$

unlike

4)
$$\frac{4}{3}$$
, $\frac{5}{3}$

like

5)
$$\frac{1}{4}$$
, $\frac{5}{4}$

like

6)
$$\frac{1}{12}$$
, $\frac{6}{11}$

unlike

7)
$$\frac{9}{5}$$
, $\frac{7}{6}$

unlike

8)
$$\frac{7}{5}$$
, $\frac{2}{5}$

like

B) Circle the pairs of like fractions.

$$\left(\frac{8}{11}, \frac{5}{11}\right)$$

$$\frac{7}{4}$$
, $\frac{2}{3}$

$$\left(\frac{1}{6}, \frac{7}{6}\right)$$

$$\frac{9}{7}$$
, $\frac{9}{8}$

C) Circle the pairs of unlike fractions.

$$\left(\frac{6}{5}, \frac{8}{7}\right)$$

$$\left(\frac{1}{9}, \frac{3}{2}\right)$$

$$\frac{10}{9}$$
 , $\frac{2}{9}$

$$\frac{3}{14}$$
, $\frac{7}{15}$