Identifying Like and Unlike Fractions

Answer Key

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

1)
$$\frac{8}{3}$$
, $\frac{14}{5}$

unlike

2)
$$\frac{9}{2}$$
, $\frac{7}{2}$

like

3)
$$\frac{5}{6}$$
, $\frac{1}{6}$

like

4)
$$\frac{4}{3}$$
, $\frac{8}{9}$

unlike

5)
$$\frac{9}{8}$$
, $\frac{5}{7}$

unlike

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

like

7)
$$\frac{5}{12}$$
, $\frac{7}{12}$

like

8)
$$\frac{11}{8}$$
, $\frac{3}{4}$

unlike

B) Circle the pairs of like fractions.

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

$$\left(\frac{1}{3}, \frac{7}{3}\right)$$

$$\left(\frac{8}{7}, \frac{4}{7}\right)$$

$$\frac{1}{2}$$
 , $\frac{13}{6}$

C) Circle the pairs of unlike fractions.

$$\frac{1}{5}$$
, $\frac{3}{5}$

$$\frac{5}{6}$$
, $\frac{12}{7}$

$$\frac{9}{4}$$
 , $\frac{7}{4}$

$$\frac{8}{13}$$
, $\frac{3}{10}$