Simplifying Proper Fractions

A) Reduce each proper fraction to its lowest terms.

1)
$$\frac{12}{14}$$
 =

2)
$$\frac{8}{10}$$
 =

3)
$$\frac{6}{15}$$
 =

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

5)
$$\frac{2}{8}$$
 =

6)
$$\frac{9}{15}$$
 =

7)
$$\frac{10}{14}$$
 =

8)
$$\frac{10}{12}$$
 =

B) 1) Which option shows $\frac{3}{12}$ reduced to its lowest terms?

- a) $\frac{1}{4}$ b) $\frac{1}{3}$ c) $\frac{1}{6}$

d) $\frac{1}{2}$

2) Identify the fraction that is the simplest form of $\frac{4}{6}$.

- a) $\frac{1}{3}$
- b) $\frac{2}{3}$
- c) $\frac{1}{2}$

d) $\frac{3}{4}$

3) What is the simplest form of $\frac{4}{10}$?

- a) $\frac{1}{5}$
- b) $\frac{3}{4}$

c) $\frac{4}{5}$

d) $\frac{2}{5}$