

Simplifying Proper Fractions

A) Reduce each proper fraction to its lowest terms.

1) $\frac{40}{68} =$ _____

2) $\frac{14}{42} =$ _____

3) $\frac{32}{88} =$ _____

4) $\frac{26}{52} =$ _____

5) $\frac{50}{75} =$ _____

6) $\frac{60}{96} =$ _____

7) $\frac{24}{60} =$ _____

8) $\frac{18}{72} =$ _____

B) 1) What is the simplest form of $\frac{36}{78}$?

a) $\frac{2}{13}$

b) $\frac{5}{13}$

c) $\frac{3}{13}$

d) $\frac{6}{13}$

2) Which option shows $\frac{16}{56}$ reduced to its lowest terms?

a) $\frac{2}{7}$

b) $\frac{1}{8}$

c) $\frac{5}{6}$

d) $\frac{4}{9}$

3) Which fraction below represents $\frac{44}{92}$ in its simplest form?

a) $\frac{5}{23}$

b) $\frac{10}{23}$

c) $\frac{11}{23}$

d) $\frac{2}{23}$