

Simplify Improper Fractions (C)

Simplify each fraction to a mixed number in lowest terms.

$$\frac{34}{14} =$$

$$\frac{18}{12} =$$

$$\frac{30}{9} =$$

$$\frac{54}{15} =$$

$$\frac{33}{15} =$$

$$\frac{42}{12} =$$

$$\frac{28}{14} =$$

$$\frac{45}{35} =$$

$$\frac{32}{20} =$$

$$\frac{48}{14} =$$

$$\frac{90}{30} =$$

$$\frac{84}{24} =$$

$$\frac{130}{40} =$$

$$\frac{54}{15} =$$

$$\frac{42}{12} =$$

$$\frac{28}{8} =$$

$$\frac{36}{16} =$$

$$\frac{30}{10} =$$

$$\frac{60}{20} =$$

$$\frac{15}{10} =$$

$$\frac{40}{14} =$$

$$\frac{32}{18} =$$

$$\frac{105}{45} =$$

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

$$\frac{39}{15} =$$

$$\frac{20}{8} =$$

$$\frac{116}{36} =$$

$$\frac{16}{12} =$$

$$\frac{33}{24} =$$

$$\frac{135}{40} =$$

$$\frac{10}{4} =$$

$$\frac{52}{18} =$$

Simplify Improper Fractions (C)

Simplify each fraction to a mixed number in lowest terms.

$$\frac{34}{14} \stackrel{\div 2}{=} \frac{17}{7} = 2\frac{3}{7} \quad \frac{18}{12} \stackrel{\div 6}{=} \frac{3}{2} = 1\frac{1}{2} \quad \frac{30}{9} \stackrel{\div 3}{=} \frac{10}{3} = 3\frac{1}{3} \quad \frac{54}{15} \stackrel{\div 3}{=} \frac{18}{5} = 3\frac{3}{5}$$

$$\frac{33}{15} \stackrel{\div 3}{=} \frac{11}{5} = 2\frac{1}{5} \quad \frac{42}{12} \stackrel{\div 6}{=} \frac{7}{2} = 3\frac{1}{2} \quad \frac{28}{14} \stackrel{\div 14}{=} \frac{2}{1} = 2 \quad \frac{45}{35} \stackrel{\div 5}{=} \frac{9}{7} = 1\frac{2}{7}$$

$$\frac{32}{20} \stackrel{\div 4}{=} \frac{8}{5} = 1\frac{3}{5} \quad \frac{48}{14} \stackrel{\div 2}{=} \frac{24}{7} = 3\frac{3}{7} \quad \frac{90}{30} \stackrel{\div 30}{=} \frac{3}{1} = 3 \quad \frac{84}{24} \stackrel{\div 12}{=} \frac{7}{2} = 3\frac{1}{2}$$

$$\frac{130}{40} \stackrel{\div 10}{=} \frac{13}{4} = 3\frac{1}{4} \quad \frac{54}{15} \stackrel{\div 3}{=} \frac{18}{5} = 3\frac{3}{5} \quad \frac{42}{12} \stackrel{\div 6}{=} \frac{7}{2} = 3\frac{1}{2} \quad \frac{28}{8} \stackrel{\div 4}{=} \frac{7}{2} = 3\frac{1}{2}$$

$$\frac{36}{16} \stackrel{\div 4}{=} \frac{9}{4} = 2\frac{1}{4} \quad \frac{30}{10} \stackrel{\div 10}{=} \frac{3}{1} = 3 \quad \frac{60}{20} \stackrel{\div 20}{=} \frac{3}{1} = 3 \quad \frac{15}{10} \stackrel{\div 5}{=} \frac{3}{2} = 1\frac{1}{2}$$

$$\frac{40}{14} \stackrel{\div 2}{=} \frac{20}{7} = 2\frac{6}{7} \quad \frac{32}{18} \stackrel{\div 2}{=} \frac{16}{9} = 1\frac{7}{9} \quad \frac{105}{45} \stackrel{\div 15}{=} \frac{7}{3} = 2\frac{1}{3} \quad \frac{6}{4} \stackrel{\div 2}{=} \frac{3}{2} = 1\frac{1}{2}$$

$$\frac{39}{15} \stackrel{\div 3}{=} \frac{13}{5} = 2\frac{3}{5} \quad \frac{20}{8} \stackrel{\div 4}{=} \frac{5}{2} = 2\frac{1}{2} \quad \frac{116}{36} \stackrel{\div 4}{=} \frac{29}{9} = 3\frac{2}{9} \quad \frac{16}{12} \stackrel{\div 4}{=} \frac{4}{3} = 1\frac{1}{3}$$

$$\frac{33}{24} \stackrel{\div 3}{=} \frac{11}{8} = 1\frac{3}{8} \quad \frac{135}{40} \stackrel{\div 5}{=} \frac{27}{8} = 3\frac{3}{8} \quad \frac{10}{4} \stackrel{\div 2}{=} \frac{5}{2} = 2\frac{1}{2} \quad \frac{52}{18} \stackrel{\div 2}{=} \frac{26}{9} = 2\frac{8}{9}$$