

Converting Mixed Numbers to Improper Fractions

A) Convert each mixed number to an improper fraction.

1) $4\frac{4}{5} =$ _____

2) $6\frac{1}{8} =$ _____

3) $9\frac{2}{3} =$ _____

4) $8\frac{1}{2} =$ _____

5) $3\frac{5}{6} =$ _____

6) $2\frac{7}{12} =$ _____

7) $7\frac{9}{10} =$ _____

8) $5\frac{3}{4} =$ _____

B) 1) Identify the improper fraction equivalent of $6\frac{2}{5}$.

a) $\frac{33}{10}$

b) $\frac{32}{5}$

c) $\frac{33}{5}$

d) $\frac{31}{10}$

2) How do you express $5\frac{1}{8}$ as an improper fraction?

a) $\frac{45}{8}$

b) $\frac{43}{8}$

c) $\frac{41}{4}$

d) $\frac{41}{8}$

3) Convert the mixed number $7\frac{1}{2}$ into an improper fraction.

a) $\frac{11}{2}$

b) $\frac{15}{2}$

c) $\frac{17}{2}$

d) $\frac{19}{2}$