

Conversion of Mixed Fractions to Improper Fractions

Name \_\_\_\_\_

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

Write the mixed number as an improper fraction.

1)  $222\frac{3}{6}$  1) \_\_\_\_\_  
A)  $\frac{445}{2}$  B) 225 C) 666 D) 111

2)  $5\frac{3}{7}$  2) \_\_\_\_\_  
A)  $\frac{35}{3}$  B)  $\frac{38}{7}$  C)  $\frac{35}{7}$  D)  $\frac{38}{3}$

3)  $22\frac{23}{24}$  3) \_\_\_\_\_  
A)  $\frac{551}{24}$  B)  $\frac{506}{24}$  C)  $\frac{551}{23}$  D)  $\frac{1080}{23}$

4)  $4\frac{7}{9}$  4) \_\_\_\_\_  
A)  $\frac{36}{9}$  B)  $\frac{43}{7}$  C)  $\frac{43}{9}$  D)  $\frac{36}{7}$

5)  $22\frac{2}{3}$  5) \_\_\_\_\_  
A)  $\frac{480}{10}$  B)  $\frac{340}{10}$  C)  $\frac{68}{3}$  D)  $\frac{220}{15}$

6)  $9\frac{4}{5}$  6) \_\_\_\_\_  
A)  $\frac{45}{5}$  B)  $\frac{45}{4}$  C)  $\frac{49}{5}$  D)  $\frac{49}{4}$

7)  $18\frac{12}{23}$  7) \_\_\_\_\_  
A)  $\frac{216}{23}$  B)  $\frac{426}{23}$  C)  $\frac{690}{12}$  D)  $\frac{426}{12}$

Write the fraction as an equivalent fraction with the given denominator.

8)  $1 = \frac{\quad}{20}$  8) \_\_\_\_\_  
A)  $\frac{1}{20}$  B)  $\frac{21}{20}$  C)  $\frac{20}{20}$  D)  $\frac{20}{1}$

## Answer Key

Testname: 4.5 CONV MIX TO IMPROPER

- 1) A
- 2) B
- 3) A
- 4) C
- 5) C
- 6) C
- 7) B
- 8) C