Name: Date: Score: / 15

Mixed Numbers and Improper Fractions

Converting both ways. Worksheet 1 of 50

Change each mixed number to an improper fraction, or each improper fraction to a mixed number.

1. $5\frac{2}{5} =$ _____
2. $\frac{27}{4} =$ _____
3. $2\frac{5}{7} =$ _____
4. $\frac{10}{9} =$ _____
5. $\frac{17}{6} =$ _____
6. $5\frac{3}{7} =$ _____
7. $5\frac{8}{9} =$ _____
8. $\frac{19}{3} =$ _____
9. $\frac{37}{4} =$ _____
10. $4\frac{1}{3} =$ _____
11. $\frac{3}{2} =$ _____
12. $\frac{9}{6} =$ _____
13. $\frac{67}{8} =$ _____
14. $\frac{25}{7} =$ _____
15. $\frac{28}{3} =$ _____

ANSWER KEY

Mixed Numbers and Improper Fractions (answers)

Converting both ways. Worksheet 1 of 50

Change each mixed number to an improper fraction, or each improper fraction to a mixed number.

1. $5\frac{2}{5} = \frac{27}{5}$
2. $\frac{27}{4} = 6\frac{3}{4}$
3. $2\frac{5}{7} = \frac{19}{7}$
4. $\frac{10}{9} = 1\frac{1}{9}$
5. $\frac{17}{6} = 2\frac{5}{6}$
6. $5\frac{3}{7} = \frac{38}{7}$
7. $5\frac{8}{9} = \frac{53}{9}$
8. $\frac{19}{3} = 6\frac{1}{3}$
9. $\frac{37}{4} = 9\frac{1}{4}$
10. $4\frac{1}{3} = \frac{13}{3}$
11. $\frac{3}{2} = 1\frac{1}{2}$
12. $\frac{9}{6} = 1\frac{3}{6}$
13. $\frac{67}{8} = 8\frac{3}{8}$
14. $\frac{25}{7} = 3\frac{4}{7}$
15. $\frac{28}{3} = 9\frac{1}{3}$