



Converting fractions to/from decimals

Grade 6 Fraction Worksheet

Convert the fractions to decimals and the decimals to fractions.

1. $9 \frac{4}{8} =$ _____ 2. $10.75 =$ _____ 3. $7.125 =$ _____

4. $7 \frac{14}{20} =$ _____ 5. $7.5 =$ _____ 6. $6.5 =$ _____

7. $4 \frac{9}{25} =$ _____ 8. $1.333 =$ _____ 9. $4 \frac{28}{100} =$ _____

10. $10.222 =$ _____ 11. $4.68 =$ _____ 12. $5.333 =$ _____



Converting fractions to/from decimals

Grade 6 Fraction Worksheet

Convert the fractions to decimals and the decimals to fractions.

1. $9 \frac{4}{8} = 9.5$

2. $10.75 = 10 \frac{3}{4}$

3. $7.125 = 7 \frac{1}{8}$

4. $7 \frac{14}{20} = 7.7$

5. $7.5 = 7 \frac{5}{10}$

6. $6.5 = 6 \frac{1}{2}$

7. $4 \frac{9}{25} = 4.36$

8. $1.333 = 1 \frac{2}{6}$

9. $4 \frac{28}{100} = 4.28$

10. $10.222 = 10 \frac{2}{9}$

11. $4.68 = 4 \frac{34}{50}$

12. $5.333 = 5 \frac{1}{3}$