



Converting fractions to/from decimals

Grade 6 Fraction Worksheet

Convert the fractions to decimals and the decimals to fractions.

1. $8 \frac{18}{25} =$ _____ 2. $10 \frac{1}{3} =$ _____ 3. $4.067 =$ _____

4. $9 \frac{3}{4} =$ _____ 5. $6.75 =$ _____ 6. $7.5 =$ _____

7. $7 \frac{22}{50} =$ _____ 8. $5.2 =$ _____ 9. $4.22 =$ _____

10. $3.917 =$ _____ 11. $3.4 =$ _____ 12. $5.7 =$ _____



Converting fractions to/from decimals

Grade 6 Fraction Worksheet

Convert the fractions to decimals and the decimals to fractions.

1. $8 \frac{18}{25} = 8.72$

2. $10 \frac{1}{3} = 10.333$

3. $4.067 = 4 \frac{1}{15}$

4. $9 \frac{3}{4} = 9.75$

5. $6.75 = 6 \frac{6}{8}$

6. $7.5 = 7 \frac{1}{2}$

7. $7 \frac{22}{50} = 7.44$

8. $5.2 = 5 \frac{1}{5}$

9. $4.22 = 4 \frac{11}{50}$

10. $3.917 = 3 \frac{11}{12}$

11. $3.4 = 3 \frac{2}{5}$

12. $5.7 = 5 \frac{14}{20}$