



Converting fractions to/from decimals

Grade 6 Fraction Worksheet

Convert the fractions to decimals and the decimals to fractions.

1. $3.333 =$ _____ 2. $5 \frac{6}{15} =$ _____ 3. $8.8 =$ _____

4. $3.667 =$ _____ 5. $5.2 =$ _____ 6. $5 \frac{17}{50} =$ _____

7. $1 \frac{24}{25} =$ _____ 8. $9.333 =$ _____ 9. $7.5 =$ _____

10. $2.375 =$ _____ 11. $6 \frac{85}{100} =$ _____ 12. $10.5 =$ _____



Converting fractions to/from decimals

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Convert the fractions to decimals and the decimals to fractions.

1. $3.333 = 3\frac{2}{6}$ 2. $5\frac{6}{15} = 5.4$ 3. $8.8 = 8\frac{8}{10}$

4. $3.667 = 3\frac{6}{9}$ 5. $5.2 = 5\frac{1}{5}$ 6. $5\frac{17}{50} = 5.34$

7. $1\frac{24}{25} = 1.96$ 8. $9.333 = 9\frac{1}{3}$ 9. $7.5 = 7\frac{2}{4}$

10. $2.375 = 2\frac{3}{8}$ 11. $6\frac{85}{100} = 6.85$ 12. $10.5 = 10\frac{1}{2}$
