



Converting fractions to/from decimals

Grade 6 Fraction Worksheet

Convert the fractions to decimals and the decimals to fractions.

1. $2.5 =$ _____ 2. $7 \frac{10}{20} =$ _____ 3. $8.2 =$ _____

4. $2.88 =$ _____ 5. $7 \frac{3}{6} =$ _____ 6. $10.333 =$ _____

7. $8 \frac{3}{5} =$ _____ 8. $4 \frac{7}{50} =$ _____ 9. $3 \frac{1}{4} =$ _____

10. $9.333 =$ _____ 11. $5.875 =$ _____ 12. $2.1 =$ _____



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Convert the fractions to decimals and the decimals to fractions.

1. $2.5 = 2\frac{3}{6}$ 2. $7\frac{10}{20} = 7.5$ 3. $8.2 = 8\frac{1}{5}$

4. $2.88 = 2\frac{88}{100}$ 5. $7\frac{3}{6} = 7.5$ 6. $10.333 = 10\frac{1}{3}$

7. $8\frac{3}{5} = 8.6$ 8. $4\frac{7}{50} = 4.14$ 9. $3\frac{1}{4} = 3.25$

10. $9.333 = 9\frac{5}{15}$ 11. $5.875 = 5\frac{7}{8}$ 12. $2.1 = 2\frac{1}{10}$
