



Year 6 SATs · www.tigersharkeducation.co.uk

Some Decimal calculations and problems

Name

Multiply decimals, and divide to give decimal answers.

Page 1 of 2

1 $0.05 \times 5 =$

2 Work out $443 \div 9$. Give your answer to 1 decimal place.

3 £10 is shared equally between 6 people. How much does each person get, to the nearest penny?

4 $0.8 \times 2 =$

5 Work out $190 \div 13$. Give your answer to 2 decimal places.

6 £79 is shared equally between 3 people. How much does each person get, to the nearest penny?

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Decimal calculations and problems: answers

Some sheet

Some Multiply decimals, and divide to give decimal answers.**1 0.25****2 49.2** $443 \div 9 = 49.222... \approx 49.2$ (1 d.p.)**3 £1.67** $\pounds 10 \div 6 = \pounds 1.67$ (nearest penny)**4 1.6****5 14.62** $190 \div 13 = 14.6154... \approx 14.62$ (2 d.p.)**6 £26.33** $\pounds 79 \div 3 = \pounds 26.33$ (nearest penny)**7 5.6****8 57.42** $689 \div 12 = 57.4167... \approx 57.42$ (2 d.p.)**9 £23.33** $\pounds 70 \div 3 = \pounds 23.33$ (nearest penny)**10 0.14****11 86.86** $608 \div 7 = 86.8571... \approx 86.86$ (2 d.p.)**12 £4.29** $\pounds 30 \div 7 = \pounds 4.29$ (nearest penny)Free to print and share. Posting it online? Please link to www.tigersharkeducation.co.uk/resources

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