



GOT IT!

For each question write down the appropriate multiplier:

1. 0.2
2. 0.8
3. 0.65
4. 0.75
5. 0.53
6. 0.68
7. 0.08
8. 0.825

See if you can spot your answers here:

0.80 0.65 0.08 0.20

0.75 0.80 0.92 0.53

0.68 0.32 0.65 0.825



SMASHED IT!

For each question, give your answer to 2 decimal places:

1. £225
2. £296
3. £88.50
4. £87.50
5. £17.50
6. £600.92
7. £801
8. £259.86

★ What multiplier do you think we would use for a decrease of 100%?

www.accessmaths.co.uk



MASTERED IT!

For each holiday below, prove which is the cheapest for 2 adults and 2 children for 1 week:

1. Thailand
1 Week: £1528.80
2 Weeks: £2522.52
2. New York
1 Week: £1508
2 Weeks: £2563.60
3. Hawaii
1 Week: £2541.90
2 Weeks: £2541.90
4. Australia
1 Week: £1867.60
2 Weeks: £2521.26



Extension: There is a special offer for a 2nd week on holiday shown below:

Thailand: 35% off 2nd week.

New York: 30% off 2nd week.

Hawaii: Second week free.

Australia: 65% off 2nd week.

Which is the cheapest for a 2 week holiday?