



GOT IT!

For each question write down the appropriate multiplier:

1. Increase by 80%
2. Increase by 20%
3. Increase by 30%
4. Increase by 50%
5. Increase by 27%
6. Increase by 35%
7. Increase by 9%
8. Increase by 17.5%

See if you can spot your answers here:

1.25 1.09 1.35 1.47

1.9 1.80 1.50 1.20

1.175 1.30 1.27 1.08



SMASHED IT!

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

1. Increase £450 by 50%
2. Increase £370 by 20%
3. Increase £295 by 30%
4. Increase £125 by 80%
5. Increase £250 by 32%
6. Increase £724 by 71%
7. Increase £900 by 11%
8. Increase £366 by 29%



What multiplier do you think we would use for an increase of 100%?

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MASTERED IT!

Each bank is offering different rates of interest, which will have the most money after interest?

1. Bruce Banner
Bank Balance: £1050.
Interest Rate: 10%
2. Tony Stark
Bank Balance: £985.
Interest Rate: 17.5%
3. Diana Prince
Bank Balance: £1120.
Interest Rate: 12.5%
4. Clark Kent
Bank Balance: £1250.
Interest Rate: 6.25%



Extension: Exam Question!

Maria has £2500 in the bank. Her interest rate is 3% per year. How much will she have in:

- a) 1 year
- b) 3 years