



## How quickly can you calculate?

See how long it takes you to estimate the answers to these questions. You are aiming to come up with an approximate answer.

Then work through them again but this time you must be sure that you have answered them correctly. Can you do this as quickly as estimating?

1. What is the next number in the sequence? 1050      1075      1100

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2. What is 75% expressed as a fraction?

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3. What is 50% of 1,000?

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4. What is £6.58 + £7.97?

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5. Your train leaves London at 3.20 and arrives in Newbury at 4.05. How long is your journey?

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6. You buy 100 bonds at £5.98 each. You sell them for £6.19. How much have you made?

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7. You buy 75 bonds at £4.70 each. You sell each bond for 10p more than you paid for them. How much have you made?

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8. At 8.00 Merrill Lynch J Bonds were selling for £2.93. At 8.01 a trader bought 200. How much did they cost?

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9. How many seconds in 5 minutes?

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10. Write this number in figures two million four thousand and twenty.

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11. If it takes  $\frac{1}{10}$  second to work out a bond price, how many can be traded in 1 second and in 1 minute

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12. It took you \_\_\_\_ (enter time) to answer the quick quiz above. How many bonds could have traded in that time?

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