Percentages of amounts

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 50% | 25% | 10% | 20% | 35% |
| 100 |  |  |  |  |  |
| 500 |  |  |  |  |  |
| 90 |  |  |  |  |  |
| 30 |  |  |  |  |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | 10% | 50% | 5% | 1% | 15% | 6% |
| £100 | £ | £ | £ | £ | £ | £ |
| 300g | g | g | g | g | g | g |
| £8 | p | £ | p | p | £ | p |
| 60g | g | g | g | g | g | g |

Worded questions:

1. In a school of 260 children, 55% are girls. How many girls are there? At the same school, 10% of children leave for a school trip. How many pupils go on the trip?
2. A man bought a TV for £300. He had to pay a deposit of 15%. How much did he pay?
3. A box contains 500 apples. 32% are rotten. How many apples are rotten?
4. A test has a total of 80 marks. To pass, you need at least 45%. How many marks do you need to pass?
5. If 100% of something is 200. What do you think 110% is? EXPLAIN your answer.