

Percentages Worksheet 1

Use your calculator to work out the answers to the following calculations.

Remember - multiply the number by the *decimal equivalent* of the percentage.

SECTION A – Write down the exact answer that you get for each of these:

1. 11% of 4500
2. 29% of 800
3. 70% of 960
4. 6% of 2100
5. 42% of 450
6. 9% of 5250
7. 60% of 288
8. $8\frac{1}{2}\%$ of 2750
9. $1\frac{1}{4}\%$ of 350
10. $20\frac{1}{2}\%$ of 11450

Now check your answers for Section A.

SECTION B – Round your answers to 1 decimal place for each of these:

1. 23% of 728.9
2. 46% of 57.5
3. 30% of 6.75
4. 2% of 133.2
5. 29% of 1239
6. 7% of 373
7. 90% of 499.5
8. $13\frac{1}{2}\%$ of 4675
9. $4\frac{1}{4}\%$ of 822
10. $11\frac{1}{2}\%$ of 27389

Now check your answers for Section B.

If you have problems with any of these questions or you are not sure about why you got the wrong answer(s) then that would be a good starting point for your next learning conversation with your class teacher.