

## Decimal fractions with a calculator (2)

Maths worksheets from [mathsblog.co.uk](http://mathsblog.co.uk)



Calculator needed again, and remember, you must do each problem in ONE STEP.

Example: Change 0.003 to 0.3 using the **multiplication** or **division** keys.

Answer: The easiest way is:  $0.003 \times 100 = 0.3$ . So your answer would be:

Using only the **multiply** or **divide** keys of your calculator find what has to be done to make the changes below. Write down what you had to do to make the changes.

1. Change 0.2 to 0.02

2. Change 0.4 to 400

3. Change 0.06 to 6

4. Change 4.2 to 0.42

5. Change 0.55 to 55

6. Change 12.1 to 1210

7. Change 0.001 to 0.1

8. Change 25 to 0.025

9. Change 0.006 to 6

10. Change 0.456 to 45.6

Using the **add** or **subtract** keys of your calculator find what has to be done to make the changes below. Write down what you had to do to get the correct answer.

11. Change 86 to 85.1

12. Change 78 to 79.33

13. Change 0.5 to 0.408

14. Change 1.2 to 101.2

15. Change 63 to 62.005

16. Change 6.04 to 4.1

17. Change 5 to 4.02

18. Change 16.9 to 16.909

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### Answers

1.  $\div 10$

2.  $\times 1000$

3.  $\times 100$

4.  $\div 10$

5.  $\times 100$

6.  $\times 100$

7.  $\times 100$

8.  $\div 1\ 000$

9.  $\times 1\ 000$

10.  $\times 100$

11.  $- 0.9$

12.  $+ 1.33$

13.  $- 0.092$

14.  $+ 100$

15.  $- 0.995$

16.  $- 1.94$

17.  $- 0.98$

18.  $+ 0.009$