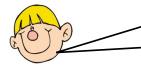
Divide a decimal fraction by 10 or 100 (1) Maths worksheets from mathsblog.co.uk



Dividing by 10 or 100 is easy: just follow the rules below!

Remember these simple rules:

- 1. To divide by ten, move each digit one place to the right, including from the units to the tenths, if necessary.
- 2. The decimal point does not move.
- 3. To divide by 100 move each digit two places to the right, including crossing from tens to tenths or units to hundredths, if necessary.
- 4. Sometimes you can do away with a zero eg 360 divided by 100 is 3.60 but unless it is money this can be written as 3.6
- 5. Remember the zero in the units if there are not any eg 0.34 rather than .34 (as .34 could be easily mistaken as 34).

Divide these numbers by 10:

1. 26 2. 78	3. 8 4. 9	
5. 4.4 6. 0.3	7. 0.2 8. 1.1	
9. £2.50 10. £3.00	11. £7.10 12. £6	
Divide these numbers by 100: 13. 470 14. 930	15. 770 16. 1	
17. 48 18. 8	19. 102 20. 25	
21. £1.00 22. £22	23. £123 24. £80	

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		Answers	
1. 2.6	2. 7.8	3. 0.8	4. 0.9
5. 0.44	6. 0.03	7. 0.02	8. 0.11
9. £0.25	10. £0.30	11. £0.71	12. £0.60
13. 4.7	14. 9.3	15. 7.7	16. 0.01
17. 0.48	18. 0.08	19. 1.02	20. 0.25
21. £0.01	22. £0.22	23. £1.23	24. £0.80