

Addition of decimals

Work the answers to these sums in your head - only write the answer down.

1. $£2.47 + £3.53 =$ 2. $£3.74 + £7.21 =$ 3. $£1.25 + £3.75 =$

4. $£2.88 + £9.12 =$ 5. $£5.42 + £8.08 =$ 6. $£7.07 + £6.60 =$

7. $£4.28 + £6.76 =$ 8. $£9.34 + £2.39 =$ 9. $£2.85 + £4.76$

In many shops the prices of goods are set at figures like £4.99

The shopkeepers think that this makes it sound much less than £5.

The easiest way to add £4.99 to a number is to add £5 and then take away a penny e.g.

$£8.45 + £4.99 \rightarrow £8.45 + £5 = £13.45 \quad £13.45 - 0.01 = £13.44$

so $£8.45 + £4.99$ is $£13.44$

Add £4.99 to these amounts:

10. $£7.45$ 11. $£6.60$ 12. $£3.99$ 13. $£7.11$

14. $£3.21$ 15. $£9.82$ 16. $£0.97$ 17. $£4.84$

Add £9.99 to these amounts:

18. $£12.60$

19. $£15.77$

20. $£10.01$

21. $£15.82$

I'd add £10
first and
then.....



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1. £6 2. £10.95 3. £5 4. £12 5. £13.50 6. £13.67 7. £11.04 8. £11.73

9. £7.61 10. £12.44 11. £11.59 12. £8.98 13. £12.10 14. £8.20 15. £14.81

16. £5.96 17. £9.83 18. £22.59 19. £25.76 20. £20 21. £25.81