

You may use a calculator for this page.



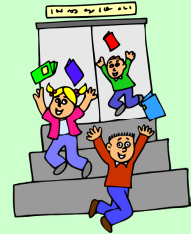
11. The bank gave Jason a loan. He received all £20 notes and the serial numbers on each note were in numerical order from 144440389 up to 144440413.

How much was Jason's loan from the bank ?



12. Four Primary schools have collected loose change over the last year. They have 8114 one pence pieces, 975 two pence pieces, 1108 five pence pieces, 609 ten pence pieces and 1380 twenty pence pieces.

How much money have they collected in total ?



13. Erin changed £450 into Euros at a rate of $\text{£}1 = \text{€}1.15$. She spent €375 on her trip to Paris.

- a How many Euros does she have left ?
b If she changed the remaining Euros back into £'s at a rate of $\text{£}1 = \text{€}1.10$, how much would she receive ?



14.

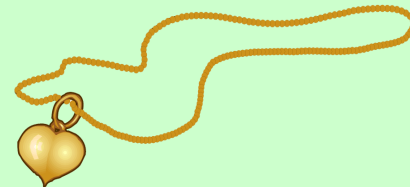


George saved £23.50 every week for 24 weeks.

How many **more** weeks will he need to save to be able to buy a bike costing £850 ?

15. Mr Thom bought 400 necklaces at £8.72 each. He gave away 50 of them for advertising and sold the rest at £18.25 each.

Calculate his **profit**.



16. A sweetshop owner buys 30 kg of Mint Imperials for £125.00. He then packs the mints into 100 g bags.

- a How many bags can be made from the 30 kg ?
b If he sells each bag for 80p, how much **profit** can be made ?



17.



Ella bought a car for £8600.

A year later she sold it making a **loss** of 25%.

How much did she sell the car for ?

18. Petra buys a painting for £1400. A year later she sold the painting and made a 50% **profit**.

How much did she sell the painting for ?

