

Dev has three discs.

Each disc has a 7 on one side and an 8 on the other side.



He spins all the discs and adds the three scores together.

How many different totals can he get using the three discs?



An iced cake costs 10p more than a plain cake.





Sarah bought two of each cake.

They cost £1 altogether.



What is the cost of an iced cake?

2005A KS2 Q9



Here are some digit cards.



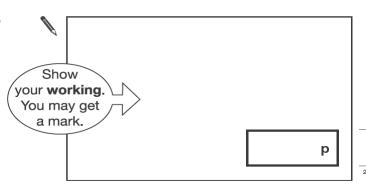




Write all the three-digit numbers, greater than 500, that can be made using these cards.

One has been done for you.





2010A KS2 Q17



Three different numbers add up to 40

The numbers are all even.

Each number is less than 20

Write what the three different numbers could be.



2003A KS2 Q26



30 children are going on a trip.

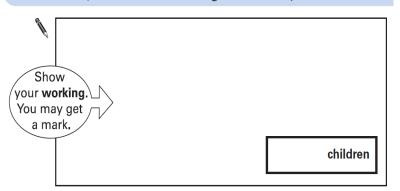


It costs £5 including lunch.

Some children take their own packed lunch. They pay only £3

The 30 children pay a total of £110

How many children are taking their own packed lunch?

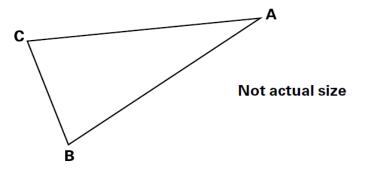


2001A KS2 Q21



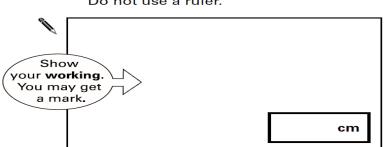
Triangle **ABC** is isosceles and has a perimeter of 20 centimetres.

Sides AB and AC are each twice as long as BC.



Calculate the length of the side BC.

Do not use a ruler.





6 green apples for 75p

10 red apples for 90p

Jason bought some bags of green apples and some bags of red apples.

He spent £4.20

How many **bags** of each type of apple did he buy?

Show your wo You may a ma	rking._\ / get /_\		
		bags of green apples	bags of red apples

Nika and Hassan bought some bags of apples.

Nika says,

'I bought more apples than Hassan, but I spent less money.'

Explain how this is possible.

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