

Monday Maths Challenge

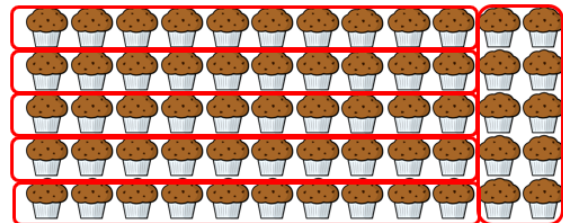
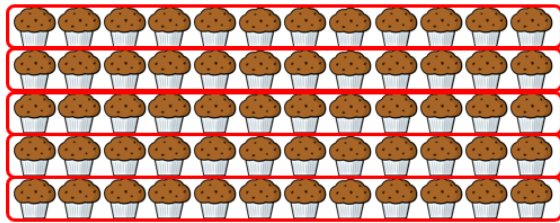


Cakes are sold in boxes of 10
Jack and Alex are trying to pack these
cakes into boxes.



There are 5
groups of 10

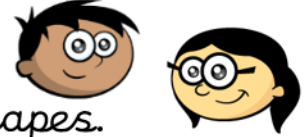
There are 6
groups of 10



Who is correct? Explain how you know.

Tuesday Maths Challenge

Ron has shared some grapes equally between two friends.



Each friend receives fewer than 50 grapes.

Complete the sentences to describe the number of grapes Ron started with.

He must have started with...

He could have started with...

He can't have started with...

Wednesday Maths Challenge

Use the number cards to make multiplication and division sentences.



How many can you make?

True or false?

Dividing by 10 is the same as dividing by 5 then dividing by 2.

Prove it.

A party bag contains 5 sweets.
A jar contains 5 party bags.



Ron has 75 sweets.

How many party bags will he need?

How many jars will he need?

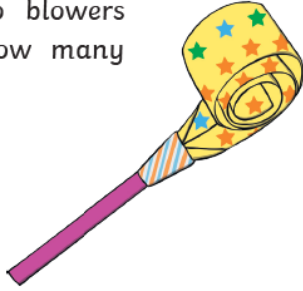
Friday Maths Challenge

Multiples of 2 5 and 10 Word Problems

Multiples of 10

Owen had a birthday party and invited 10 friends.

He wants to put two blowers in each party bag. How many whistles does he need?



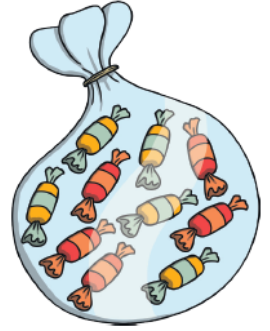
Multiples of 2 5 and 10 Word Problems

Multiples of 10

There are 10 sweets in a packet.

I have bought 17 packets.

How many sweets do I have?



Multiples of 2 5 and 10 Word Problems

Multiples of 10

Chris spends 70p on 10 party bags.

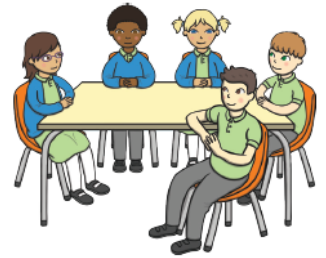
How much does each bag cost?



Multiples of 2 5 and 10 Word Problems

Multiples of 5

Mr Blavoet wants to separate his class into groups of 5. There are 30 children in his class. How many groups would he need?



Multiples of 2 5 and 10 Word Problems

Multiples of 2

Miss Fraser has 34 children in her class. She wants enough laptops for children to work in pairs. How many laptops does she need?



Multiples of 2 5 and 10 Word Problems

Multiples of 5

A glove has space for five fingers. How many finger spaces are in 14 gloves?

