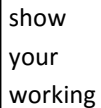
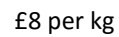


How many cup cakes does she sell?

cakes

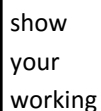
How much cheese does he buy?



show
your
working

grams

How much does the bag weigh?

grams

Explain how he can use this information to work out 378×13

--

How many cup cakes does she sell?



A 10x10 grid with the word "cakes" written in the bottom right corner.

How much cheese does he buy?



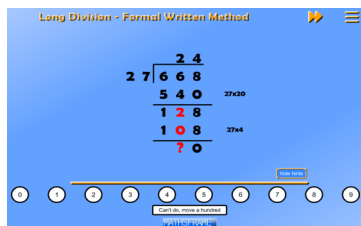
How much does the bag weigh?

[illegible]

Explain how he can use this information to work out **378×112**

--

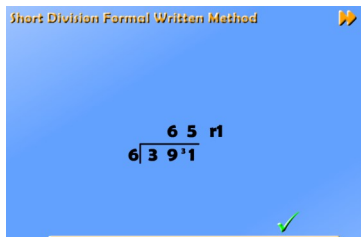
Useful interactive games to teach the skills needed using formal written methods of calculation:



<http://mathsframe.co.uk/en/resources/resource/256/>

[Long Division Formal Written Method](#)

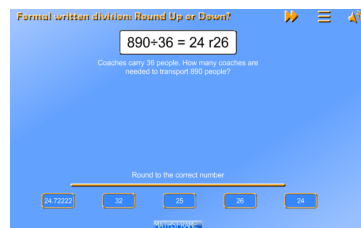
Practice long division



<http://mathsframe.co.uk/en/resources/resource/255/>

[Short Division Formal Method](#)

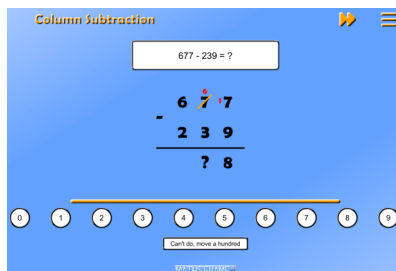
Practice short division



<http://mathsframe.co.uk/en/resources/resource/257/>

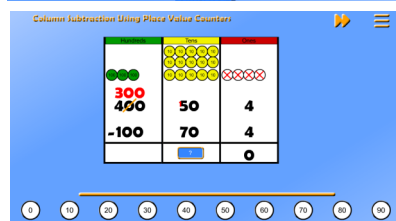
[Formal Written Division Round Up or Down](#)

Answer a word problem which requires that you round up or down, depending on the context, after dividing. Choose either long or short division.



http://mathsframe.co.uk/en/resources/resource/48/column_subtraction

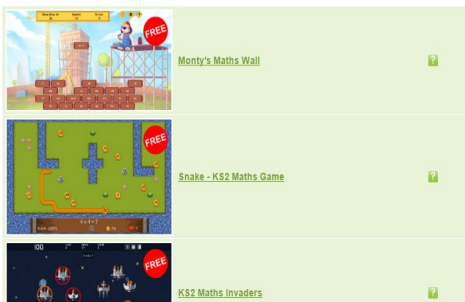
Practise column subtraction. You can begin with expanded addition, or column subtraction without the need for borrowing/exchanging.



<http://mathsframe.co.uk/en/resources/resource/242/>

[Column Subtraction using Place Value Counters](#)

Place value counters help children to see the need for borrowing/exchanging.



http://mathsframe.co.uk/en/resources/category/9/addition_and_subtraction

Lots of games to practise quick recall of addition facts and number bonds, which are vital skills for formal addition.

Answers:

Sheet 1: 1) 11 cakes 2) 400g 3) $100 \times 6.5 = 650g$ 4) add 378 to 4,536 (4,914)

Sheet 2: 1) 12 cakes 2) 600g 3) $135 \times 6.5 = 877.5g$ 4) add 37,800 to 4,536 (42,336)