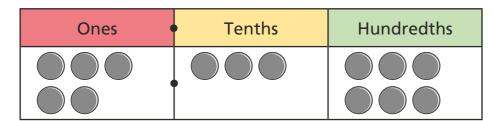
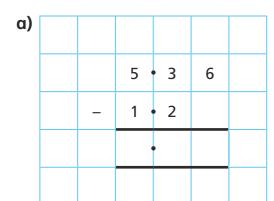
Subtracting decimals with a different number of decimal places

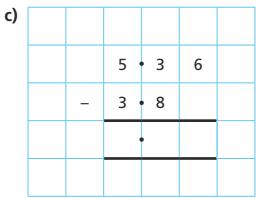


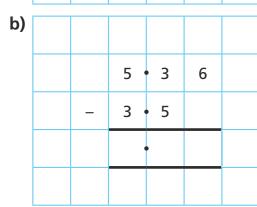
1 Use the place value chart to help you work out the subtractions.

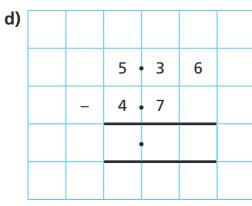
|--|





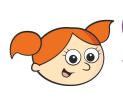






Alex is using counters to help her work out 4.7 – 1.35





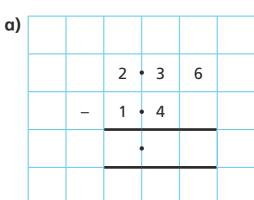
I can't do this as I don't have any hundredths counters.

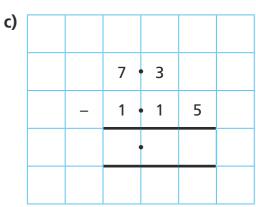
Do you agree with Alex? _____

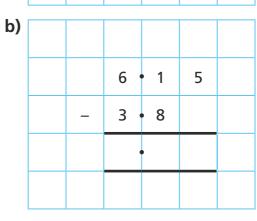
Talk about it with a partner.

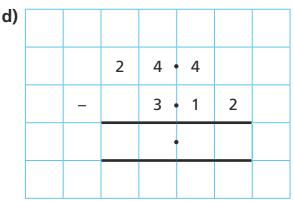


Complete the subtractions.



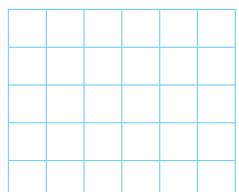




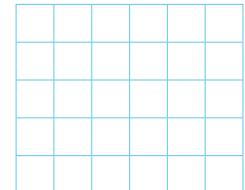


Use the column method to work out the subtractions.

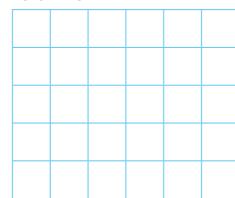
a) 13.59 – 1.82



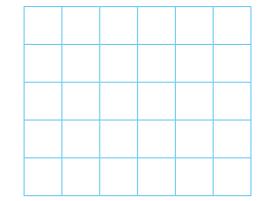
c) 5.6 – 1.39



b) 73.84 – 9.2

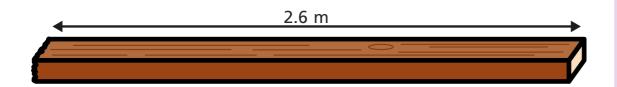


d) 18.2 – 3.64



A plank of wood measures 2.6 m.

A carpenter cuts a piece of wood from the plank that is 0.52 m long.



a) What is the length of the remaining plank?

m

b) The carpenter cuts a second piece of wood from the plank. She now has 0.3 m of the plank remaining. What is the length of the second piece of wood that she cut?



The mass of a bag of marbles is 54.3 g. These two marbles are removed from the bag.





What is the mass of the bag of marbles now?



Work out the missing digits.



Use the column method to work out the subtractions.



