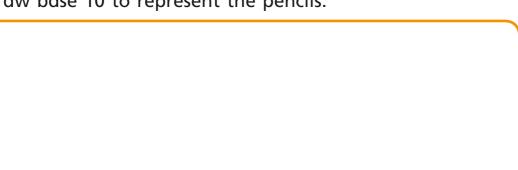
## Divide 2-digits by 1-digit (2)



Rosie has 56 pencils.

a) Draw base 10 to represent the pencils.



Rosie shares the 56 pencils equally between 4 pots.

b) Draw base 10 on the place value grid to share the pencils.

Tens	Ones

- c) How many pencils are in each pot?
- d) Did you have to make an exchange?



Eva has this money.













She wants to share the money equally between 3 people.

a) Use the place value chart to show how Eva can share the money.

Tens	Ones

b) How much money does each person get?



Divide 72 by 3



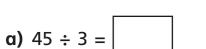
Tens	Ones

Use the place value counters to help you.





Use base 10 or counters to work out the divisions.

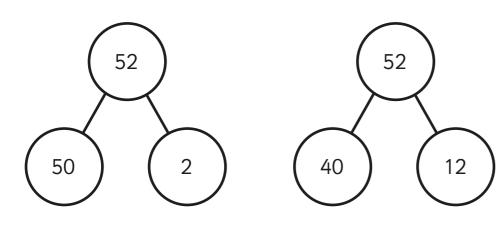


Rosie and Tommy are working out 52 ÷ 4

They both use a part-whole model.

Rosie

Tommy



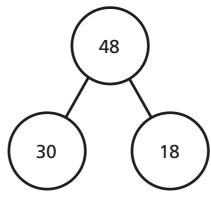
a) Whose part-whole model will help them with the division?

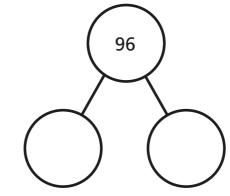
How do you know?

b) Use a part-whole model to work out 52 ÷ 4



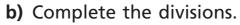
Use the part-whole models to complete the divisions.





Here are 3 divisions.

a) What is the same about the questions? What is different?



c) What do you notice? Talk about it with a partner.



