

Thursday

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



2) 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?



3) Divide 72 by 3

Tens	Ones

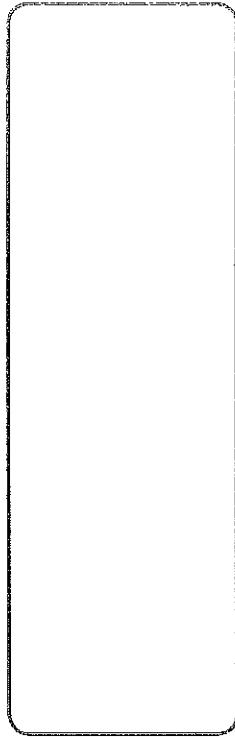


Use the place value counters to help you.

$$72 \div 3 = \boxed{ }$$

1) 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?



**4** Use base 10 or counters to work out the divisions.

a)  $45 \div 3 =$

b)  $57 \div 3 =$

c)  $92 \div 4 =$

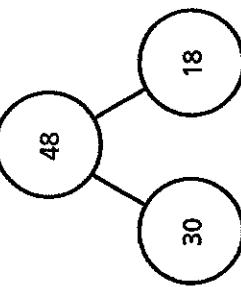
**5** Use the part-whole models to complete the divisions.

a)  $48 \div 3 =$

b)  $30 \div 3 =$

c)  $18 \div 3 =$

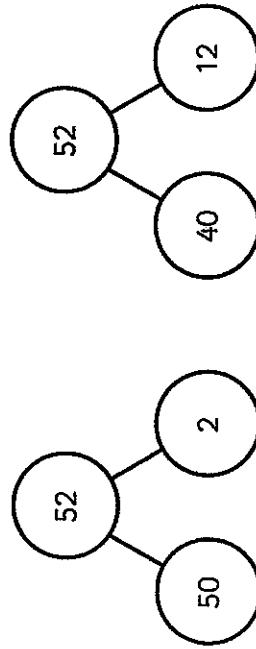
d)  $48 \div 3 =$



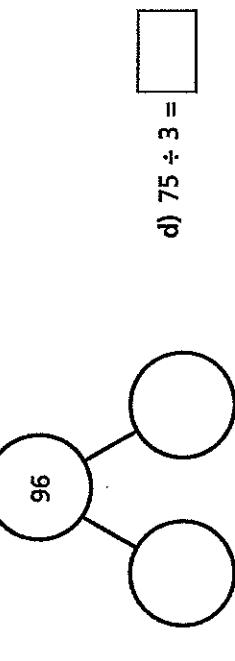
**5** Rosie and Tommy are working out  $52 \div 4$ .

They both use a part-whole model.

Rosie



Tommy



**6** Here are 3 divisions.

a)  $96 \div 2 =$

b)  $96 \div 4 =$

c)  $96 \div 8 =$

**7** What is the same about the questions? What is different?

How do you know?

- a) Whose part-whole model will help them with the division?  
\_\_\_\_\_
- b) Complete the divisions.  
 $96 \div 8 =$       $96 \div 4 =$       $96 \div 2 =$

**8** What do you notice? Talk about it with a partner.

**9** Use a part-whole model to work out  $52 \div 4$

