

Let's Learn

Student's Book p.186

- a There are 40 students in the hall.
They are divided into 5 groups.
How many students are there in each group?



$$5 \times \underline{8} = 40$$

$$40 \div 5 = \underline{8}$$

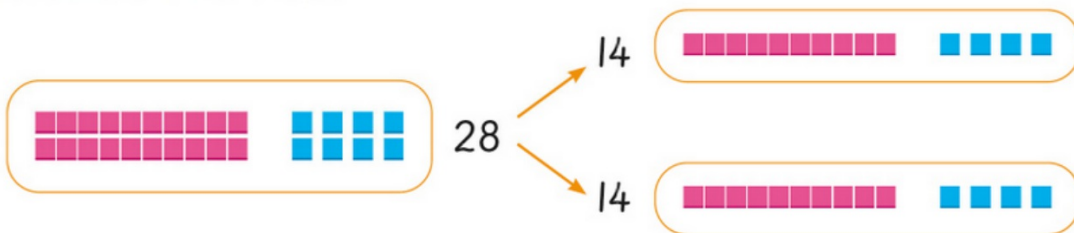
There are 8 students in each group.

Recall the 5 times
tables to find $40 \div 5$.



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- b Molly puts 28 biscuits equally on 2 plates.
How many biscuits are there on 1 plate?



Half of 28 is the same as $28 \div 2$.



$$28 \div 2 = 14$$

There are 14 biscuits on 1 plate.

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c Ken has 39 seeds.

He plants an equal number of seeds in 4 pots.

How many seeds does he plant in each pot?



We can estimate the quotient before dividing the numbers.

39 is close to 40.

$$40 \div 4 = 10$$

The quotient is about 10.

$$4 \times 9 = 36$$

$$4 \times 10 = 40$$

39 is between 36 and 40.

$$39 \div 4 = 9 \text{ remainder } 3 \text{ or } 9 \text{ R } 3$$

Ken plants 9 seeds in each pot.

There is 3 remaining seed.

You can also use
a calculator to
check your answer.



When a number cannot
be divided exactly, there
will be a remainder.

