
Maths Homework and Flip

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Estimate answers

- 1 There are 195 people on a train.

There are 308 people on a plane.

- a) Complete the sentences to estimate the total number of people.

195 is close to 308 is close to

My estimate for the number of people in total is

+ =

- b) Work out the total number of people on the train and plane.

Was it a good estimate? How do you know?



- 2 Estimate the answer to $395 + 49$

395 is close to 49 is close to

My estimate is

Work out the exact answer.

How close was your estimate? Talk to a partner.



- 3 For each question work out an estimate and the exact answer.

Question	Estimate	Exact answer
$705 - 194$		
$511 - 97$		
$187 + 203 + 19$		

- 4 Why is it a good idea to estimate the answer to a calculation? Write one reason.

6 times-table and division facts

- 1 Write the multiplication fact to work out how many there are in total.

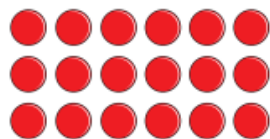


$$\square \times \square = \square$$



$$\square \times \square = \square$$

2



Complete the facts represented by the array.

$$\square \times \square = \square$$

$$\square \times \square = \square$$

$$\square \div \square = \square$$

$$\square \div \square = \square$$

- 3 Fill in the gaps.

3 times-table

$$0 \times 3 = \square$$

$$1 \times 3 = 3$$

$$2 \times 3 = 6$$

$$3 \times 3 = 9$$

$$4 \times 3 = \square$$

$$5 \times 3 = \square$$

$$6 \times 3 = 18$$

6 times-table

$$0 \times 6 = \square$$

$$1 \times 6 = \square$$

$$2 \times 6 = 12$$

$$3 \times 6 = \square$$

$$4 \times 6 = 24$$

$$5 \times 6 = \square$$

$$6 \times 6 = \square$$

What patterns can you see?

Talk about it with a partner.

- 4 Complete the number tracks.

