

## Reasoning and problem solving



Tiny is estimating the answer to  $1,672 - 480$



$$1,000 - 400 = 600$$

Find a better estimate.

Work out  $1,672 - 480$

Which estimate is closer to the exact answer?

The estimated answer to a calculation is 6,700



The numbers in the calculation were rounded to the nearest hundred for the estimate.

What could the calculation be?

Roll a 6-sided dice seven times.



Write each number in one of the boxes.

		Th	H	T	O
	+				

Estimate the answer to your calculation.

Now work out your addition.

Compete against a partner.

Who can get an answer closest to 4,000?