




Answers Y3 place value – further practice: representing numbers up to 1000

1 Write down the number represented with Base 10 in each case.

Representation	Number
	400
	230
	305

2 Use Base 10 to represent the numbers.

700

120

407

999

= 700

/ / = 120

= 407

/ / / / / / / / = 999

3 Mo is drawing numbers. Can you complete them for him?

246

/ / /

390

/ / /
 / / / / /

706

Challenge 1:



Using each digit card, which numbers can you make?

You could use a place value grid to help.

Hundreds	Tens	Ones

Top Tip:

Think about how you can be sure you've found all possible answers.

The numbers that can be made:

530,

503,

350,

305

053

035

We don't normally write the last two answers with the 0 at the start but $053 = 53$ and $035 = 35$