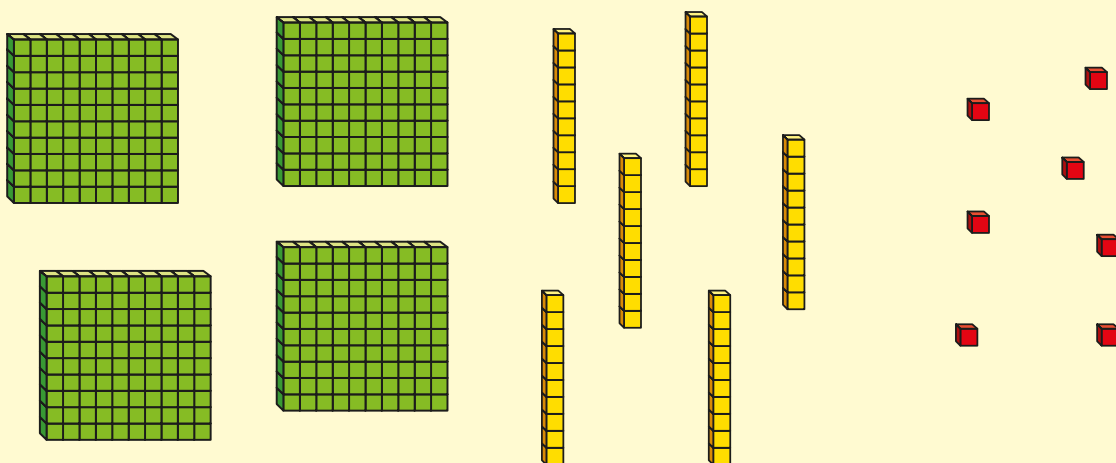# 4 PLACE VALUE
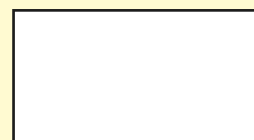

From White Rose Maths schemes for Year 4 Autumn Term

BLOCK 1 - PLACE VALUE

1 Circle 254

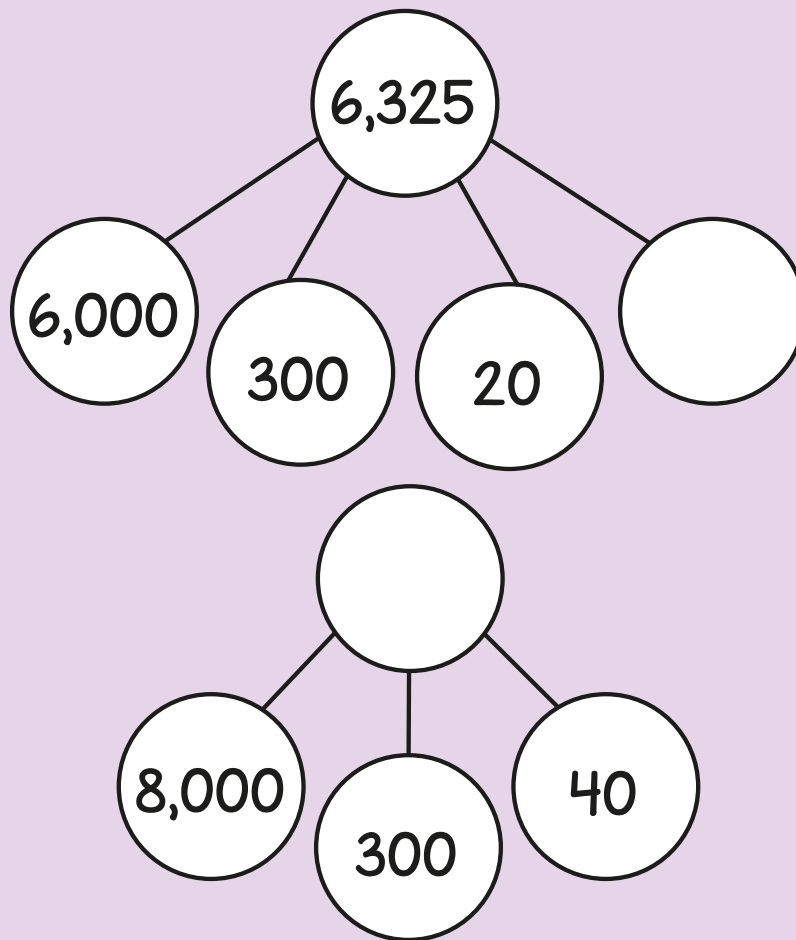**2** What number is shown on the place value chart?

Thousands	Hundreds	Tens	Ones
1,000 1,000 1,000 1,000		10	1 1 1 1 1 1

Draw more counters to make the number 4,057

3 Complete the part-whole models.

6,325 = 6,000 + 300 + 20 + ( )

( ) = 8,000 + 300 + 40

4 What number is the arrow pointing to?

1,000 ———————————↓——————————— 2,000
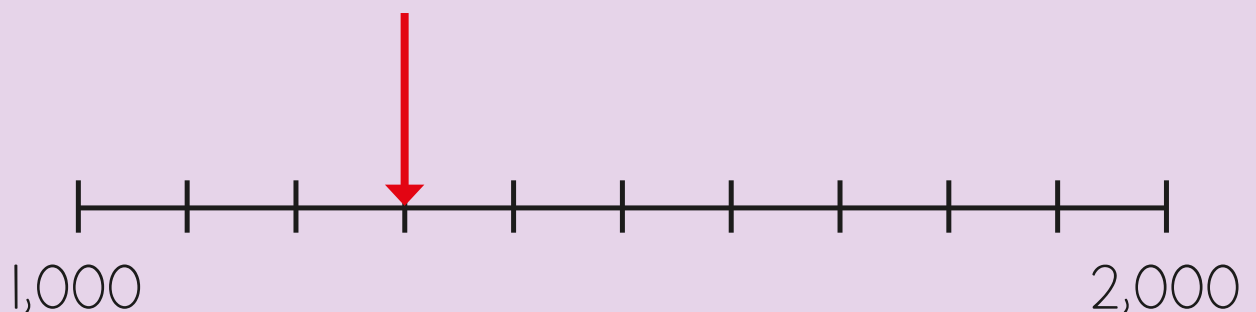
Draw an arrow to the number 1,750

5 What is the value of the digit 6 in each of the numbers?

Match the numbers to the values.

296		6 thousands
6,123		6 hundreds
3,960		6 tens
641		6 ones

6 Use the digit cards to make an even number between 8,000 and 9,000

| 3 | 4 | 7 | 8 |

7 Fill in the missing numbers.

8,100		8,200	8,250	8,300		

8 Whitney makes a 4-digit number.

The hundreds digit is a 5

The tens digit is one more than the thousands digit.
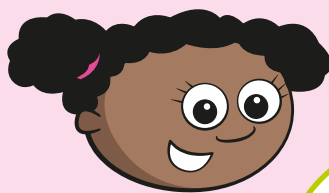
The sum of all the digits is 8

What number has Whitney made?
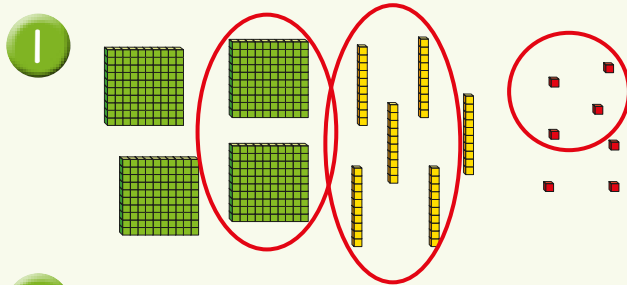
9 Circle the calculation that is equal to 2,031
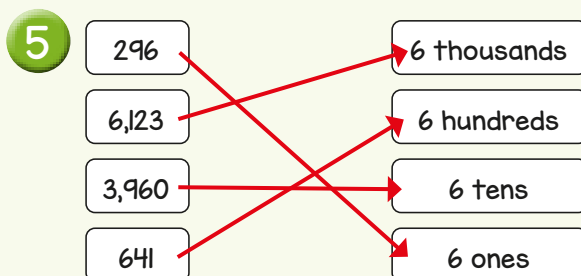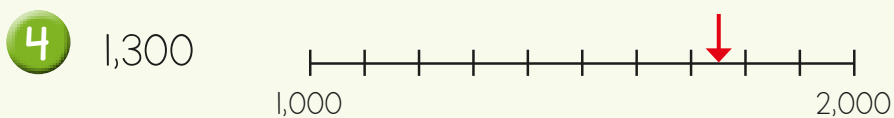
20 + 31   20 + 30 + 1

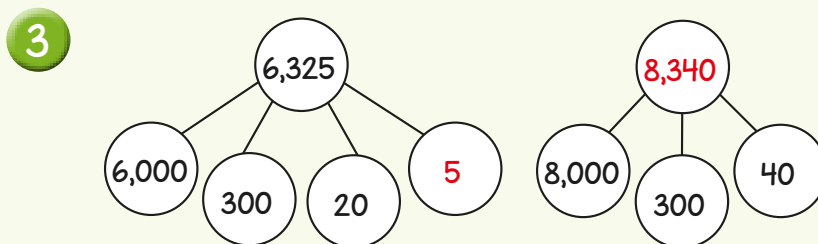2,000 + 300 + 1   2,000 + 30 + 1

Answers

1

2 4,016

Thousands	Hundreds	Tens	Ones
1,000 1,000 1,000 1,000		10 10 10 10 10	1 1 1 1 1 1 1

3

6,325 → 6,000, 300, 20, **5**

8,340 → 8,000, 300, 40

4 1,300

1,000 ——————————— 2,000

5

296 → 6 tens
6,123 → 6 ones
3,960 → 6 hundreds
641 → 6 thousands

- 6 thousands
- 6 hundreds
- 6 tens
- 6 ones

6 8,374 or 8,734

7

| 8,100 | 8,150 | 8,200 | 8,250 | 8,300 | 8,350 | 8,400 |

8 1,520

9 2,000 + 30 + 1