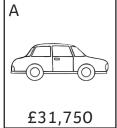
Year 6 Reasoning Quiz 1

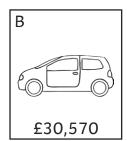
Reading and Writing Numbers up to 10 000 000 10, 100 and 1000 More or Less Than a Number

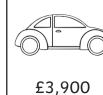
- 1. Write the number that is 100 less than one million.
- 2. Write the number in words that is 30 less than 300 000.
- 3. 678 is 200 less than what number?
- 4. Write in words the number that is half of one million and ten.

Order and Compare Numbers

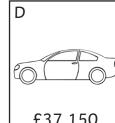
5. Put these cars in order of price, starting with the lowest price. One has been done for you.



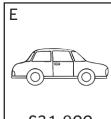




C



£37,150



£31,900

B

 $6. \ \ Order\ the\ following\ numbers\ from\ smallest\ to\ largest.$

11.1	1.01	1.1	10.1	10.11

D	ace	Va	مسا

7.	In	the	num	ber	178	390	.82
----	----	-----	-----	-----	-----	-----	-----

a) Which digit is in the ten thousands	place?
--	--------

b)	Which digit is in the hundredths	place?

0	Tm	tha.	num	hor	217	241	OE
X .	ın	tne	nıım	ner	/ / /	361	いりつ

α	Which digit is in the hundreds	place?
	The state of the s	

b)	Which digit is in the tenths	place?
•	3	

Roman Numerals

9.	Here is a number written in Roman numerals.	DCCIX	
	Write the number in figures.		

10. Write the year 2017 in Roman numerals.



Rounding

11	l.	Ro	unc	12	63	874

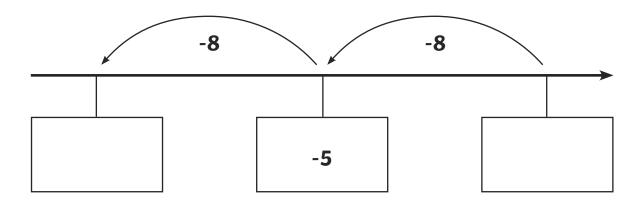
) to the nearest 10 000	
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Negative Numbers

12.	What number is 12 more than -7?	

13. Here is part of a number line.

Write the missing numbers in the boxes.



14. The temperate outside is -4°C and inside is 15°C. What is the difference in temperature between the outside and inside?



1 999 900

- 2 two hundred and ninety-nine thousand, nine hundred and seventy
- **3** 878

- 4 five hundred thousand and five
- 5 CBAED

- **6** 1.01
 - 1.1
 - 10.1
 - 10.11
 - 11.1
- **7** a) 7
 - b) 2

- **8** a) 3
 - b) 0
- **9** 709

10 MMXVII

- **11** α) 260 000
 - b) 264 000
 - c) 263 900
- **12** 5

13 -13 and 3

14 19°C