Name:

Date:

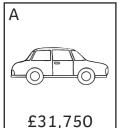
Year 6 Reasoning Quiz 1

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

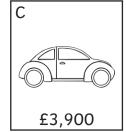
5. Put these cars in order of price, starting with the lowest price. One has been done for you.

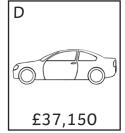


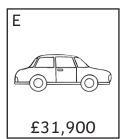


В









В

6. Order the following numbers from smallest to largest.

11.1	1.01	1.1	10.1	10.11

Place Value

7.	In	the	num	ber	178	390	.82
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- a) Which digit is in the ten thousands place?
- b) Which digit is in the hundredths place?

8. In the number 217 361.05

- a) Which digit is in the hundreds place?
- b) Which digit is in the tenths place?

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. Round 263 874

a) to the nearest 10 000		
ui to the neurest to ooo		

b) to the nearest 1 000 _____

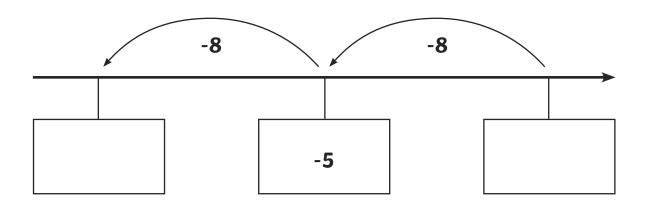
c) to the nearest 100 _____

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?

END OF TEST

