Name Date

## GCSE Mathematics 9-1

# PLACE VALUE

#### Instructions



- Use black ink or ball-point pen.
- Fill in the boxes at the top of this page with your name and date number.
- Answer all questions.
- Answer the questions in the spaces provided there may be more space than you need.
- You must show all your working.
- Diagrams are NOT accurately drawn, unless otherwise indicated.
- Calculators may **not** be used.

### Information

• The marks for each question are shown in brackets – use this as a guide as to how much time to spend on each question.

#### Advice

- Read each question carefully before you start to answer it.
- Try to answer every question.
- Check your answers if you have time at the end.

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1	Write down the value of the 7 in the number 17,482	
		(1)
2	Write down the value of the 3 in the number 2,305	
		(1)
3	Write down the value of the 9 in the number 49,627	
		(1)
1	Write down the value of the 5 in the number 3,582	
		(1)
5	Write down the value of the 2 in the number 152.46	
		(1)
6	Write down the value of the 6 in the number 26,715	
		(1)
7	Write down the value of the 8 in the number 38,942	
_		(1)
		Total (7 marks

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8	Write the number 3.5 million in figures	
		(1)
9	Write the number twenty-four thousand and fifty-six in figures	
		(1)
10	Arrange these numbers in ascending order: 134, 153, 203, 146, 154	
		(1)
11	Arrange these numbers in descending order: 0.502, 0.52, 0.05, 0.005, 0.5	
		(1)
12	Which of the following is the largest number: 9.08, 9.8, 9.008, 9.88, 9.808?	
		(1)
13	Write the number six hundred and twelve thousand, three hundred and five in figures	
		(1)
14	Write down a number between 0.45 and 0.5	
		(1)
		Total (7 marks)
		Total (7

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5	Write five million in figures	
		(1)
6	Write 70,000 in words	
		(1)
7	Write down the value of the 4 in 43,215	
		(1)
3	Write down a 6-digit number where the tens digit is 8, and all other digits are different	
		(1)
9	Write down a 5-digit number that has 3 as the thousands digit and all other digits different	
		(1)
0	Write 50,200 in words	
		(1)
1	Write a 7-digit number where the hundred-thousands digit is 5, and all other digits are different	
		(1)
		Total (7 mar

22	The number of people at a football match is 58,392. What is the value of the 8?	
		(1)
23	The distance from Earth to the Moon is approximately 384,400 km. Write this in words	
		(1)
24	A stadium holds 75,326 people. What is the value of the 7?	
		(1)
25	A school has 1,378 students. Write this number in words	
		(1)
26	Write a 5-digit number where the thousands digit is 6 and all other digits are different	
		(1)
27	Write down a four-digit number that has 7 as the tens digit	
		(1)
28	Write the following numbers in ascending order: 4.09, 4.9, 4.19, 4.109	
		(1)
		Total (7 marks)

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