

Name:

Exam Style Questions

Place Value



Equipment needed: Calculator, pen

### Guidance

1. Read each question carefully before you begin answering it.
2. Check your answers seem right.
3. Always show your workings

Video Tutorial

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Video 222



Answers and Video Solutions



1. Write down the value of the **6** in the number 13 629.



.....  
**(1)**

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2. Write down the value of the **4** in the number 9048.



.....  
**(1)**

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3. Write down the value of the **2** in the number 328 407.



.....  
**(1)**

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4. Write down the value of the **9** in the number 79 813.



.....  
**(1)**

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5.  $473 \times 10$



Write down the value of the **7** in the answer.

.....  
**(1)**

6. There are 59,182 fans at a football match.



Write down the value of the **5** in the number 59,182.

.....  
**(1)**

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7. Here are four digits.



9      4      7      5

(a) Use two of these digits to make the largest possible two-digit number.

.....  
**(1)**

(b) Use all four of these digits to make the four-digit number closest to 5000.

.....  
**(1)**

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8. Write down the value of the **3** in the number 1.358



.....  
**(1)**

9. Circle the value of the digit 3 in 0.358



- $\frac{3}{10}$        $\frac{1}{3}$        $\frac{3}{100}$       3

(1)

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10. Circle the value of the digit 7 in 0.073



- $\frac{1}{7}$        $\frac{1}{70}$        $\frac{7}{10}$        $\frac{7}{100}$

(1)

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11.  $426 \div 1000$



Circle the value of the **2** in the answer.

- 2      0.2      0.02      0.002

(1)

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12. Write down the value of the **2** in the number 2 983 154



.....

(1)

13. Here are four different digits.



8 1 5 6

- (a) (i) Put one digit in each box to make the **smallest** total.  
You may only use each digit once.

		+		
--	--	---	--	--

(1)

- (ii) Write down the total

.....  
(1)

- (b) (i) Put one digit in each box to make the **largest** total.  
You may only use each digit once.

		+		
--	--	---	--	--

(1)

- (ii) Write down the total

.....  
(1)

14. Write down a 5 digit odd number that has a 8 as its hundreds digit.



You should only use the digit 8 once.

.....  
(2)

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15. Write down a 7 digit number that has a 2 as its ten thousands digit.



You should only use the digit 2 once.

.....  
(1)

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16. Write the number five million in figures.



.....  
(1)

17. Shown below are 5 digits



8 1 4 7 5

- (a) Write down the largest possible three digit number that can be made with three of the digits.

.....  
**(1)**

- (b) Write down the smallest possible four digit number that can be made with four of the digits.

.....  
**(1)**

- (c) Write down the three digit number closest to 500 that can be made with three of the digits.

.....  
**(1)**

18. The populations of 5 countries are shown below.



Country	Population
Australia	26.5 million
Bangladesh	173.1 million
Colombia	52.1 million
Denmark	5.9 million
Ethiopia	126.5 million

(a) Write down the value of the **9** in the population of Denmark.

.....  
**(1)**

(b) Find the total population of all 5 countries in the table.

.....  
**(1)**

The population of Fiji is 940,000

(c) Complete the sentence below.

The population of Fiji is ..... million

**(1)**