



Place Value Exam Practice

Q1. Write down the value of the 7 in the number 274

Answer: _____
(1 mark)

Q2. Write down the value of the 2 in the number 3029

Answer: _____
(1 mark)

Q3. Write down the value of the 3 in the number 273,756

Answer: _____
(1 mark)



Q4. Write down the value of the 0 in the number 27098

Answer: _____
(1 mark)

Q5. Write down the value of the 9 in the number 8,925,000

Answer: _____
(1 mark)

Q6. Write down the value of the 2 in the number 3.72

Answer: _____
(1 mark)



Q7. Write down the value of the 7 in the number 0.715

Answer: _____
(1 marks)

Q8. Write down the value of the 0 in the number 30.208

Answer: _____
(1 mark)

Q9. Write down the number 3,025,670 in words.

Answer: _____
(1 mark)



Q10. Write down the number 23408 in words

Answer: _____
(1 mark)

Q11. Write down the number, “four hundred and thirty-five thousand and forty-five” in figures

Answer: _____
(1 marks)

Q12. Write down the number “nine and 3 thousandths” in figures

Answer: _____
(1 marks)



Q13. Using the digit 6 once, write down a 5 digit number that has 6 as its thousands digit

Answer: _____
(1 mark)

Q14. Using the digit 2 once, write down a 6 digit number that has 2 as its hundreds digit

Answer: _____
(1 mark)

Applied Mixed Practice Problems

Q15. Write the following numbers in order of size, starting with the smallest:

234 153 203 136 15

Answer: _____
(1 mark)



Q16. Write the following numbers in order of size, starting with the largest:

0.25, 0.03, 1.08, 0.009, 0.70, 1.53

Answer: _____
(1 mark)



Q17. Three friends are given one of the sets of number cards below:

player 1

3	7	2
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player 2

4	7	7
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player 3

5	3	7
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They play a game where each person tries to arrange the cards to make the largest number possible.

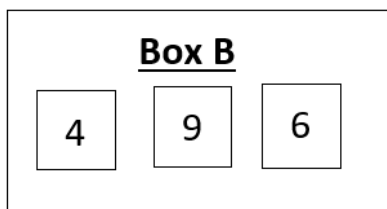
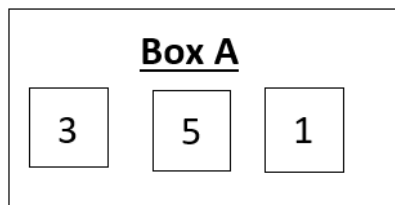
- a) Which player should win the game? State the winning number.

- b) Which player should come second? State the number they would play.

Answer: _____
(2 marks)



Q18. Using each digit once, make a number A from box A and a number B from B so that the result of each of the sums below are as small as possible.



- (i) $A + B$
- (ii) $A - B$
- (iii) $A \times B$
- (iv) $A \div B$

Answer: _____
(4 marks)