

Place Value
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Examples



Workout

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Question 1: Write down the value of underlined digit in each of the numbers below

- (a) 548 (b) 902 (c) 623 (d) 3841
- (e) 87902 (f) 48213 (g) 39154 (h) 24103
- (i) 294875 (j) 940000 (k) 2500000 (l) 4970000000
- (m) 0.53 (n) 0.27 (o) 1.395 (p) 29.4827

Question 2: From each list of numbers, write down the largest number.

- (a) 58, 39, 44, 62 (b) 294, 208, 198, 277 (c) 91, 103, 100, 99
- (d) 807, 711, 1021, 888 (e) 5454, 5000, 899, 5118 (f) 30.3, 103, 9.98, 181

Question 3: Write these numbers in words

- (a) 5610 (b) 29052 (c) 312000
- (d) 1800000 (e) 5138000 (f) 6243821

Question 4: Write these numbers in figures

- (a) four hundred and sixty-eight
- (b) five thousand and twenty
- (c) twelve thousand, nine hundred and two
- (d) three hundred and thirty-one thousand, six hundred and seven
- (e) six million
- (f) nineteen million, two thousand and seven

Question 5: Arrange in order from smallest to largest

(a) 7, 5, 9, 12, 2

(b) 13, 20, 9, 12, 14, 6

(c) 70, 80, 20, 30, 90, 10

(d) 73, 28, 45, 38, 90, 21

(e) 130, 190, 210, 70, 300

(f) 605, 66, 566, 655, 506, 65, 555

(g) 2000, 385, 8100, 2800, 888, 400

Question 6: Place the correct sign, < or >, between the following pairs of numbers

(a) 3 1

(b) 2 7

(c) 8 5

(d) 28 21

(e) 110 113

(f) 102 99

(g) -3 2

(h) 4 -1

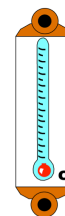
(i) -12 -9

Apply

Question 1: Milton is 95 miles from Leek.
Doncastle is 102 miles from Leek.
Which town is the greater distance from Leek?

Question 2: Hannah took 817 seconds to complete a puzzle.
Olly took 798 seconds to complete the same puzzle.
Who completed the puzzle in the shortest time?

Question 3: Arrange these temperatures in order, from lowest to highest
18°C, 22°C, 9.5°C, 15°C, 21°C, 17°C, 2°C



Question 4: Write down the value of the 7 in the answer to 573×100

Question 5: Using the three digits 1, 2 and 3, write down all the different three digit numbers.

Question 6: Write down a number that is larger than 3.4 but smaller than 3.5

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Question 7: Here are four digits

- (a) Use two of the digits to make the largest possible two-digit number.
- (b) Use all four digits to make the largest possible number.
- (c) Use all four digits to make the smallest possible **odd** number
- (d) Use all four digits to make the four-digit number closest to 4000.

Question 8: Here are four digits

- (a) Put one digit in each box to make the smallest possible total.

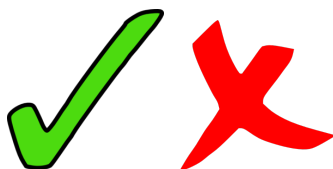
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- (b) Write down the total
- (c) Put one digit in each box to make the largest possible total.

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- (d) Write down the total

Answers



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