

M301b	compares numbers up to 999 for their value based on their place value
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LEVEL-1

Test item-1: Select the largest number?

Option A: 384

Option B: 348

Option C: 438

Option D: 834

Correct Option: D

Test item-2: Identify the bigger number. One has been done for you.

393

339

505

550

666

667

108

208

585

588

Hints/ Solution:

Bigger numbers are:

550

667

208

588

Test item-3: Which of the following is **not** smaller than 898?

Option A: 888

Option B: 889

Option C: 899

Option D: 808

Correct Option: C

Test item-4: Look at the numbers given below:



Complete the following table:

Number less than 500	Number more than 500

Hints/ Solution :

Number less than 500	Number more than 500
188	585
108	544
300	690
450	920
344	670
	770
	820

Test item-5: Compare numbers and put $>$, $<$ or $=$ in each box.

(a) 448 484

(b) 99 200

(c) 393 339

(d) 111 100

(e) 774 744

(f) 601 106

(g) 444 444

(h) 902 900

Hints/ Solution :

(a) $<$ (b) $<$ (c) $>$ (d) $>$

(e) $>$ (f) $>$ (g) $=$ (h) $>$

Test item-6: Which of the following number can come in the empty box?

$$644 > \boxed{}$$

Option A: 646

Option B: 604

Option C: 664

Option D: 666

Correct Option : B

Test item-7: Tick the least number. One has been done for you.

900	899 	901
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202	220	222
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777	555	666
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134	341	143
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Hints/ Solution :

202 	220	222
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777	555 	666
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134 	341	143
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Test item-8: Fill in the blanks.

(a) Smallest 2- digit number is

(b) Smallest 3- digit number is

(c) Largest 3- digit number is

Hints/ Solution :

(a) 10

(b) 100

(c) 999

Test item-9: Look at the digits given below.



Using the digits write:

(a) Smallest 3- digit number.

(b) Largest 3- digit number.

Hints/ Solution:

(a) 235

(b) 653

Test item-10: Arrange the following numbers in increasing order.

489

399

488

478

498

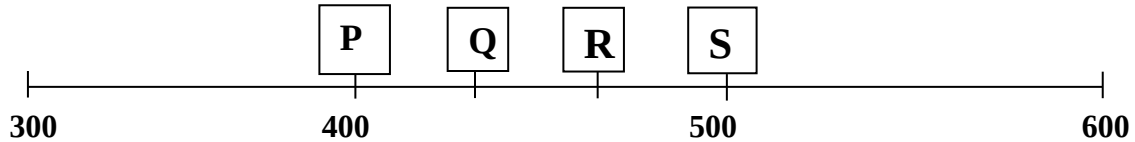
Hints/ Solution :

Increasing order is:

399, 478, 488, 489, 498

LEVEL-2

Test item-1: Where will 475 lie on the number line ?



Option A: P

Option B: Q

Option C: R

Option D: S

Correct Option : C

Hints/ Solution

475 is more closer to 500 then rest of given points.

Test item-2: Observe numbers in the table.

89	Q	91
P	93	94
95	R	97

Find the missing numbers.

Option A: 810, 92, 96

Option B: 92, 90, 96

Option C: 90, 92, 96

Option D: 90, 92, 94

Correct option: B

Hints/ Solution:

89, 90, 91,

92, 93, 94,

95, 96, 97

Test item-3: Which of the following numbers has **tens** maximum in number?

Option A: 896

Option B: 456

Option C: 282

Option D: 929

Correct option: D

Hints/ Solution

896 89 tens

456 45 tens

282 28 tens $92 > 89 > 45 > 29$

929 92 tens

929 has maximum tens

Test item-4:

What is the smallest 3-digit number that can be formed from digits 5, 7 and 0 if repetition of digits is not allowed?

Option A: 057

Option B: 507

Option C: 705

Option D: 570

Correct Option: B

Test item-5: In a shop there is 750Kg of wheat, 275Kg of pulses and 525 Kg of rice. Which of the following order represents the items in ascending order?

Option A: Rice, Wheat, Pulses

Option B: Rice, Pulses, Wheat

Option C: Pulses, Rice, Wheat

Option D: Wheat, Pulses, Rice

Correct Option C:

Hints/ Solution :

Numbers in increasing order are : 275, 525, 750

So, correct order is Pulses, Rice, Wheat

Test item-6: Given table shows the cost of four items.

TOY	COST
Car	Rs.375
Doll	Rs.501
Teddy Bear	Rs.401
Drum	Rs.764

Cost of which toy is minimum?

Option A: Drum

Option B: Teddy bear

Option C: Car

Option D: Doll

Correct Option: C

Test item-7: Look at the numbers given below:

440	789	936	480	398
270	324	105	723	
602	562	202	199	

Now answer the following questions.

(a) Largest number is

(b) Smallest number is.....

(c) Number (s) between 100 and 200 is/ are

Hints/ Solution :

(a) 936

(b) 105

(c) 105 and 199

Test item-8: Match the Columns:

A	B
(i) 890	(a) Number between 340 and 360
(ii) 420	(b) Number between 860 and 880
(iii) 870	(c) Number between 880 and 900
(iv) 350	(d) Number between 410 and 430

Option A: (i) c (ii) b (iii) a (iv) d

Option B: (i) c (ii) d (iii) b (iv) a

Option C: (i) a (ii) b (iii) c (iv) d

Option D: (i) b (ii) c (iii) a (iv) d

Correct Option: B

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Test item-9: Look at the numbers given below:

470

420

455

460

430

Which digit should come in the number given below to make it largest of all the above numbers.

4__ 0

Hints/ Solution :

Largest number is 470.

Digit missing in the required number is at tens's place.

So, either 8 or 9 can come.

Test item-10: Look at the numbers given below:

6__9

69__

If missing digit in both the numbers is 8, write larger of them after completing the numbers.

Hints/ Solution :

Numbers will be : 689 and 698

698 is the larger number.