



PERIODIC ASSIGNMENT -1 2021-22

Grade – 3

Subject - Maths

Syllabus – CH - 1, 2 and 3

FROM TEXTBOOK

Section – A

**Q1. Fill in the blanks:**

- a. The smallest one digit number is **1**.
- b. The greatest one digit number is **9**.
- c. The smallest two digit number is **10**.
- d. The greatest two digit number is **99**.
- e. The smallest three digit number is **100**.
- f. The greatest three digit number is **999**.
- g. The rectangle has **4** corners.
- h. There are **3** types of line of symmetry.
- i. **Front** view is what you see from front something.
- j. **Side** view is what you see from side, when you look at something.
- k. **Top** view is what you see when you look at something from directly above.
- l.  $75 + 10 = \underline{85}$
- m.  $65 - 30 = \underline{35}$
- n.  $87 - 42 = \underline{45}$
- o.  $5 + 8 + 7 = \underline{20}$
- p.  $9 + 31 + 40 = \underline{80}$
- q.  $34 + 43 = \underline{77}$

**Q2. Write the expanded form:**

- 1)  $532 = \underline{3 \text{ hundred} + 3 \text{ tens} + 2 \text{ ones}}$ .
- 2)  $789 = \underline{6 \text{ hundred} + 8 \text{ tens} + 9 \text{ ones}}$ .
- 3)  $487 = \underline{9 \text{ hundred} + 8 \text{ tens} + 7 \text{ ones}}$ .
- 4)  $332 = \underline{3 \text{ hundred} + 3 \text{ tens} + 2 \text{ ones}}$ .
- 5)  $689 = \underline{6 \text{ hundred} + 8 \text{ tens} + 9 \text{ ones}}$ .
- 6)  $987 = \underline{9 \text{ hundred} + 8 \text{ tens} + 7 \text{ ones}}$ .
- 7)  $254 = \underline{2 \text{ hundred} + 5 \text{ tens} + 4 \text{ ones}}$ .
- 8)  $867 = \underline{8 \text{ hundred} + 6 \text{ tens} + 7 \text{ ones}}$ .
- 9)  $990 = \underline{900 + 90 + 0}$ .
- 10)  $700 = \underline{700 + 00 + 0}$ .

11)  $545 = \underline{500 + 40 + 5}$ .

12)  $937 = \underline{900 + 30 + 7}$ .

13)  $150 = \underline{100 + 50 + 0}$ .

**Section -B**

**Q3. Counting by 10's write the next number:**

1) 728, 738, 748, 758, 768.

2) 230, 240, 250, 260, 270.

3) 445, 455, 465, 475, 485.

4) 500, 510, 520, 530, 540.

5) 344, 354, 364, 374, 384.

6) 174, 184, 194, 204, 214.

7) 226, 236, 246, 256, 266.

**Q4. Counting by 10's write the backward number:**

1) 586, 576, 566, 556, 546.

2) 423, 413, 403, 393, 383.

3) 200, 190, 180, 170, 160.

4) 450, 440, 430, 420, 410.

5) 670, 660, 650, 640, 630.

6) 510, 500, 490, 480, 470.

7) 300, 290, 280, 270, 260.

8) 697, 687, 677, 667, 657.

**Q5. Counting by 50's write the next number:**

1) 225, 275, 325, 375, 425.

2) 405, 455, 505, 555, 605.

3) 400, 450, 500, 550, 600.

4) 750, 800, 850, 900, 950.

5) 600, 650, 700, 750, 800.

6) 350, 400, 450, 500, 550.

7) 100, 150, 200, 250, 300.

8) 300, 350, 400, 450, 500.

**Q6. Counting by 5's write the backward number:**

1) 10, 15, 20, 25, 30, 35.

2) 75, 80, 85, 90, 95, 100.

3) 20, 25, 30, 35, 40, 45.

4) 105, 110, 115, 120, 125, 130.

5) 215, 220, 225, 230, 235, 240.

**Q7. Addition with carry sum:**

$$\begin{array}{r} 11 \\ 876 \\ + 555 \\ \hline 1431 \end{array}$$

$$1) \quad \begin{array}{r} 574 \\ + 618 \\ \hline \end{array}$$

$$2) \quad \begin{array}{r} 836 \\ + 241 \\ \hline \end{array}$$

$$3) \quad \begin{array}{r} 489 \\ + 325 \\ \hline \end{array}$$

$$4) \quad \begin{array}{r} 509 \\ + 47 \\ \hline \end{array}$$

$$5) \quad \begin{array}{r} 659 \\ + 327 \\ \hline \end{array}$$

$$6) \quad \begin{array}{r} 721 \\ + 634 \\ \hline \end{array}$$

$$7) \quad \begin{array}{r} 538 \\ + 480 \\ \hline \end{array}$$

$$8) \quad \begin{array}{r} 453 \\ + 379 \\ \hline \end{array}$$

**Q8. Column method addition:**

a)  $58 + 32 = 50 + 8 + 30 + 2$   
 $= 50 + 30 + 8 + 2$   
 $= 80 + 10$   
 $= 90.$

b)  $30 + 25 = 30 + 0 + 20 + 5$   
 $= 30 + 20 + 0 + 5$   
 $= 50 + 5$   
 $= 55.$

c)  $72 + 22 = 70 + 2 + 20 + 2$   
 $= 70 + 20 + 2 + 2$   
 $= 90 + 4$   
 $= 94.$

d)  $46 + 23 = 40 + 6 + 20 + 3$   
 $= 40 + 20 + 6 + 3$   
 $= 60 + 9$   
 $= 69.$

e)  $27 + 71 = 20 + 7 + 70 + 1$   
 $= 20 + 70 + 7 + 1$   
 $= 90 + 8$   
 $= 98.$

f)  $49 + 50 = 40 + 9 + 50 + 0$   
 $= 40 + 50 + 9 + 0$   
 $= 90 + 9$   
 $= 99$

g)  $87 + 67 = 80 + 7 + 60 + 7$   
 $= 80 + 60 + 7 + 7$   
 $= 140 + 14$   
 $= 154.$

h)  $19 + 61 = 10 + 9 + 60 + 1$   
 $= 10 + 60 + 9 + 1$

$$= 70 + 10$$
$$= 80.$$

### Section - C

Q9. Draw the dotted lines to show the mirror halves of the following picture:

