



PERIODIC ASSIGNMENT -1 2022-23

Grade – IV

Subject- Maths

Syllabus – CH - 1, 2 and 3

FROM TEXTBOOK

Section - A

Q1. Fill in the blanks:

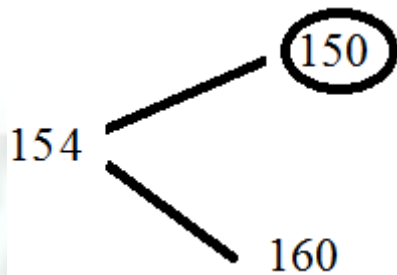
- 1) A brick has 12 edges.
- 2) A square has 4 corners.
- 3) A rectangle has 1 faces.
- 4) The face value of 2 in 1234 is 2.
- 5) The smallest 4-digit number is 1000.
- 6) 1 kilometre = 1000 m.
- 7) The face value of 3 in 1342 is 3.
- 8) 3000 metre = 3 kilometres.
- 9) Height of Qutub Minar – m
- 10) Distance from Bangalore to Rajasthan – km.
- 11) Length of a pin – cm.
- 12) Smallest 3-digit number is 100.
- 13) Greatest 3-digit number is 999.
- 14) Smallest 7-digit number is 1000000.
- 15) Greatest 4-digit number is 9999.
- 16) In 3013 the digit 3 has the face value is 3.
- 17) In 4689 the digit 6 has the face value is 6.
- 18) $1430 = \underline{1000 + 400 + 30 + 0}$

Q2 Estimate number nearest to hundred.

- 1) $1899 = \underline{1800}$
- 2) $638 = \underline{600}$
- 3) $199 = \underline{200}$
- 4) $434 = \underline{400}$
- 5) $6005 = \underline{6000}$
- 6) $6223 = \underline{6200}$
- 7) $589 = \underline{600}$
- 8) $758 = \underline{800}$
- 9) $698 = \underline{\hspace{2cm}}$
- 10) $963 = \underline{\hspace{2cm}}$
- 11) $456 = \underline{\hspace{2cm}}$

- 12) 236 = _____
13) 869 = _____
14) 569 = _____
15) 478 = _____

Q3. Estimate number nearest to ten.



- 1) 176 = **180**
2) 132 = **130**.
3) 285 = **290**
4) 353 = **350**.
5) 4751 = **4750**
6) 3469 = **3470**.
7) 99 = **100**
8) 781 = **780**.
9) 8456 = **8460**
10) 1901 = **1900**
11) 222 = _____
12) 563 = _____
13) 855 = _____
14) 766 = _____
15) 928 = _____

Q4. Convert the centimetre into metres.

$$(100 \text{ cm} = 1 \text{ m})$$

- 1) 526cm = **$526 \div 100 = 5.26\text{m}$** .
2) 327 cm = **$327 \div 100 = 3.27\text{m}$**
3) 951 cm = **$951 \div 100 = 9.51\text{m}$**
4) 702 cm = **$702 \div 100 = 7.02\text{m}$**
5) 864 cm = **$864 \div 100 = 8.64\text{m}$**

Section - B

Q5. Multiplication sums.

- a) 325×62

- b) 603×75
- c) 817×64
- d) 1635×18
- e) 4843×98
- f) 4623×45
- g) 3784×37

Q6. Convert kilometre into metre:

- a) $3 \text{ km} = \underline{3 \times 1000\text{m} = 3000\text{m}}$.
- b) $10 \text{ km} = \underline{10 \times 1000\text{m} = 10000\text{m}}$.
- c) $9 \text{ km } 236 \text{ m} = \underline{9 \times 1000 \text{ m} + 236 \text{ m}}$
 $\quad \quad \quad = \underline{9000 \text{ m} + 236 \text{ m} = 9236 \text{ m}}$.
- d) $7 \text{ km } 205\text{m} = \underline{7 \times 1000 \text{ m} + 205 \text{ m}}$
 $\quad \quad \quad = \underline{7000 \text{ m} + 205 \text{ m} = 7205 \text{ m}}$.
- e) $12\text{km } 60\text{m} = \underline{12 \times 1000\text{m} + 60 \text{ m}}$
 $\quad \quad \quad = \underline{12000 \text{ m} + 6 \text{ m}}$
 $\quad \quad \quad = \underline{12060 \text{ m}}$.
- f) $19\text{km } 215\text{m} = \underline{19 \times 1000 \text{ m} + 215 \text{ m}}$
 $\quad \quad \quad = \underline{19000 \text{ m} + 215 \text{ m}}$
 $\quad \quad \quad = \underline{19215 \text{ m}}$.
- g) $16\text{km } 115\text{m} = \underline{16 \times 1000\text{m} + 115 \text{ m}}$
 $\quad \quad \quad = \underline{16000 \text{ m} + 115 \text{ m}}$
 $\quad \quad \quad = \underline{16115\text{m}}$.
- h) $17 \text{ km } 125 \text{ m} =$
- i) $89 \text{ km } 5 \text{ m} =$
- j) $15 \text{ km } 26 \text{ m} =$
- k) $26 \text{ km } 175\text{m} =$

Q7. Make largest and smallest numbers using 4 digit.

- a) $8, 6, 5, 9 = \text{largest: } \mathbf{9865}$
 $\quad \quad \quad = \text{Smallest: } \mathbf{5689}$
- b) $3, 4, 0, 5 = \text{Largest: } \mathbf{5430}$
 $\quad \quad \quad = \text{Smallest: } \mathbf{3045}$

c) 2, 9, 5, 3 = Largest: 9532

Smallest: 2359

d) 9, 2, 0, 5 = Largest: 9520

Smallest: 2059

e) 7, 0, 6, 4 = Largest : 7640

Smallest : 4067

f) 4, 5, 0, 8 = Largest : 8540

Smallest : 4058

g) 3, 5, 9, 3 = Largest : _____

Smallest : _____

h) 5, 1, 1, 3 = Largest : _____

Smallest : _____

i) 9, 2, 3, 5 = Largest : _____

Smallest : _____

j) 2, 2, 5, 3 = Largest : _____

Smallest : _____

Section - C

Q8. Complete the table of different shapes given below.

Sr no	Shapes	Corners	Sides	Edges	Faces
1	Rectangle	4	4	4	1
2	Square	4	4	4	1
3	Triangle	3	3	3	1
4	Cuboid	8	6	12	6
5	Cube	8	6	12	6
6	Brick	8	6	12	6
7	Cylinder	0	0	0	2
8	Circle	0	0	0	1
9	Sphere	0	0	0	0