



O.S.D.A.V Public School, Kaithal

Periodic Test-3 (2024-25)

Subject: Mathematics

Class -IV

Time: -

M.M. : 30

General Instructions:


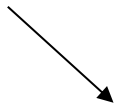
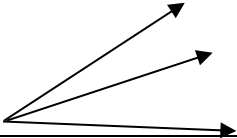
Read the paper carefully.

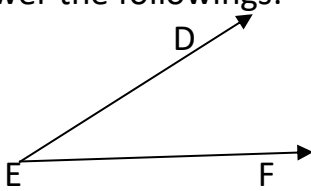
Attempt all the questions.

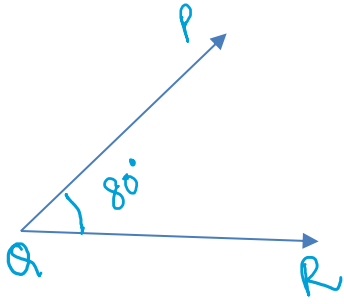
Name _____

Roll No. _____

Section _____

SECTION – A		Marks: 5
Q.1	<p>Fill in the blanks</p> <p>a) Write the names of two objects which are sold by measuring capacity. Milk, Juice</p> <hr/> <p>b) Identify as real, line or line segment :</p> <p> </p> <p>c) $82 \text{ km} = 82000 \text{ m}$.</p> <p>d) Tick the correct answer : The standard unit of length is _____ <input checked="" type="checkbox"/> I) metre II) centimetre III) kilograms IV) litre</p> <p>e) How many angles are there in the figure ?</p> <p> 3</p>	

SECTION - B		Marks:14
Q2	Convert into grams: 47 kg 187 g $1 \text{ Kg} = 1000 \text{ g}$ $47 \text{ Kg} = 47 \times 1000 \text{ g}$ $= 47000\text{g}$ $\quad + 187\text{g}$ $\hline = 47187 \text{ g}$	2
Q3	Answer the followings:  <p> Name of vertex \vec{E} Name of arms \vec{ED}, \vec{EF} Name of angle $\angle DEF$ </p>	2
Q4	Convert into litres and millilitres: 29348 ml $1000 \text{ ml} = 1 \text{ litre}$ $29348 \text{ ml} = 29348 / 1000$ $= 29 \text{ litre } 348 \text{ millilitres}$	2
Q5	Write the correct unit : a) Length of a knife. cm b) Water in a cup. ml c) Weight of a bag of cement. kg d) Milk in a bucket. litre	2
Q6	Fill in the blanks with correct answer: a) $8 \times 9 = 72$ b) $15 \times 4 = 60$ c) $12 \times 7 = 84$ d) $17 \times 5 = 85$	2

Q7	Draw an angle $\angle PQR = 80^\circ$ 	2
Section – C		Marks : 9
Q8	The weight of Shivam is 54 kg 736 g and the weight of Ridham is 38 kg 215 g . Who has more weight and by how much ? <div style="text-align: right; margin-right: 20px;"> Kg- g The weight of Shivam =. 54- 736 The weight of Ridham = <u>38- 215</u> The weight of Shivam is more by = <u>16- 521</u> </div> Ans : 16 kg 521 g	3
Q9	Mrs Kavita purchased 18 m 32 cm blue cloth, 25 m 19 cm pink cloth and 67 m 47 cm yellow cloth for making shirts . How much total cloth was purchased by her ? <div style="text-align: right; margin-right: 20px;"> m-cm Mrs. Kavita purchased blue cloth 18-32 She purchased pink cloth. 25-19 She purchased yellow cloth <u>67-47</u> Total length of cloth <u>110-98</u> </div> Answer 110 m, 98 cm	3

Q1 0	<p>Find the difference :</p> <p>68 l 635 ml and 35 l 822 ml</p> $ \begin{array}{r} \text{l} \quad - \quad \text{ml} \\ 68 \quad - \quad 635 \\ - 35 \quad - \quad 822 \\ \hline = \quad 32 \quad - \quad 813 \end{array} $ <p>Answer 32 L 813 mL</p>	3																																
Section – D		Marks : 4																																
Q 11	<p>A basket contained 85 kg 950 g vegetables out of which 28 kg 325 g potatoes, 15 kg 495 g are tomatoes and rest are carrots. Find the weight of carrots.</p> <table style="margin-left: auto; margin-right: auto;"> <tbody> <tr> <td style="padding-right: 10px;">Weight of potatoes.</td> <td style="text-align: right;">Kg</td> <td style="text-align: center;">-</td> <td style="text-align: right;">g</td> </tr> <tr> <td></td> <td style="text-align: right;">28</td> <td style="text-align: center;">-</td> <td style="text-align: right;">325</td> </tr> <tr> <td>Weight of tomatoes.</td> <td style="text-align: right;">15</td> <td style="text-align: center;">-</td> <td style="text-align: right;">495</td> </tr> <tr> <td>Weight of both vegetables</td> <td style="text-align: right;">43</td> <td style="text-align: center;">-</td> <td style="text-align: right;">820</td> </tr> </tbody> </table> <table style="margin-left: auto; margin-right: auto;"> <tbody> <tr> <td style="padding-right: 10px;">Weight of vegetables.</td> <td style="text-align: right;">Kg</td> <td style="text-align: center;">-</td> <td style="text-align: right;">g</td> </tr> <tr> <td></td> <td style="text-align: right;">85</td> <td style="text-align: center;">-</td> <td style="text-align: right;">950</td> </tr> <tr> <td>Way to both vegetables.</td> <td style="text-align: right;">- 43</td> <td style="text-align: center;">-</td> <td style="text-align: right;">820</td> </tr> <tr> <td>Weight of carrots.</td> <td style="text-align: right;">= 42</td> <td style="text-align: center;">-</td> <td style="text-align: right;">130</td> </tr> </tbody> </table> <p>Answer - 42 kg 130 g</p>	Weight of potatoes.	Kg	-	g		28	-	325	Weight of tomatoes.	15	-	495	Weight of both vegetables	43	-	820	Weight of vegetables.	Kg	-	g		85	-	950	Way to both vegetables.	- 43	-	820	Weight of carrots.	= 42	-	130	
Weight of potatoes.	Kg	-	g																															
	28	-	325																															
Weight of tomatoes.	15	-	495																															
Weight of both vegetables	43	-	820																															
Weight of vegetables.	Kg	-	g																															
	85	-	950																															
Way to both vegetables.	- 43	-	820																															
Weight of carrots.	= 42	-	130																															