

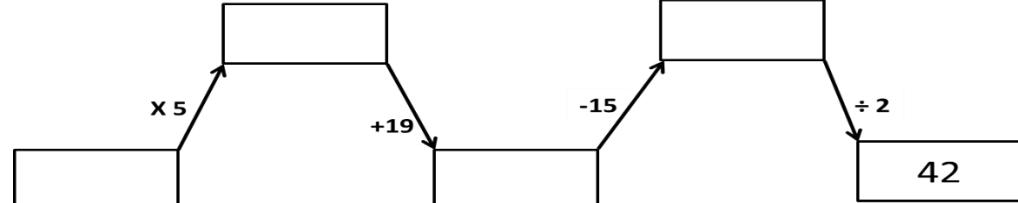
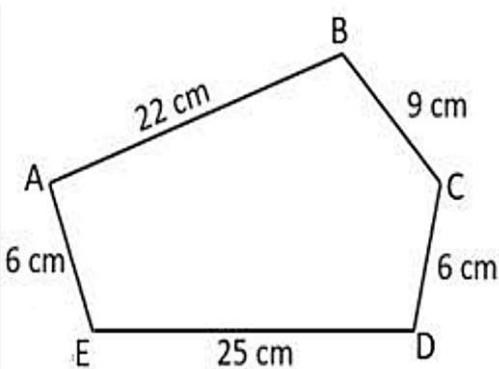
ST. THOMAS SCHOOL, SAHIBABAD
PRACTICE WORKSHEET (2025-26)
ANNUAL EXAMINATION
CLASS IV
MATHEMATICS

TIME: 2:30 HOURS

MARKS OBTAINED: _____ M.M.: 80

NAME: _____ SECTION: _____ ROLL NO: _____ DATE: _____

1.	Tick the correct answer:	
(i)	The length of boundary of a closed plane figure is called its _____. (A) area [] (B) perimeter [] (C) circumference []	1
(ii)	1 minute = _____ seconds (A) 60 [] (B) 3600 [] (C) 120 []	1
(iii)	7 times 455 is _____ (A) 65 [] (B) 462 [] (C) 3185 []	1
(iv)	8Kg 9 g = _____ g. (A) 809 [] (B) 8009 [] (C) 8090 []	1
(v)	_____ uses picture or symbol to represent data. (A) Bar graph [] (B) Pictograph [] (C) Pie chart []	1
2.	Fill in the blanks:	
(i)	The numbers to be added are called _____.	1
(ii)	Half past 4 in the evening is written as _____.	1
(iii)	1 L = _____ \times 100 mL	1
(iv)	A parcel weighs 19kg 80 g. Its weight in grams is _____.	1
3.	Write T for true and F for false:	
(i)	The smaller number which is subtracted from another number is called minuend. _____	1
(ii)	The unit of perimeter is same as unit of length. _____	1
(iii)	Lower quantities of liquids are measured in milligram. _____	1
4.	Fill in the missing digits:	2
	$ \begin{array}{r} 5 & 3 & 8 & 4 & 6 & \boxed{} \\ - 2 & \boxed{} & 5 & \boxed{} & 3 & 9 \\ \hline 3 & 3 & \boxed{} & 5 & 2 & 9 \end{array} $	

5.	<p>After performing all the operations that are indicated you end up with number 42. Fill in the boxes to find the number you started with.</p> 	2
6.	Subtract 68 L 75 mL from 90 L 40 mL	2
7.	Convert 9 hours 420 minutes into minutes.	2
8.	<p>Write the suitable unit to measure weight of the following:</p> <ol style="list-style-type: none"> <li data-bbox="96 1073 1457 1107">A sack of wheat _____ <li data-bbox="96 1129 1457 1163">A packet of potato chips _____ <li data-bbox="96 1185 1457 1219">A cricket ball _____ <li data-bbox="96 1242 1457 1275">An elephant _____ 	2
9.	<p>Find the perimeter of the given figure:</p> 	2
10.	Find the sum of the largest 6-digit number and the smallest 3-digit number.	2

11.	The given pie-chart shows information about favourite colour of a group of children. Now, answer the following questions:	2									
a.	How many more children like red than blue colour? _____										
b.	Which colour is liked by least number of children? _____										
c.	What fraction of the total students like green colour? _____										
12.	The area of a rectangular plot is 5400 square metres. Find the length of the plot if it is 60 m broad.	2									
13.	The sum of each row , column and diagonal of the given Magic Square is 15. Fill in the missing numbers.	2									
	<table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>___</td><td>7</td><td>6</td></tr> <tr> <td>9</td><td>5</td><td>___</td></tr> <tr> <td>___</td><td>___</td><td>8</td></tr> </table>	___	7	6	9	5	___	___	___	8	
___	7	6									
9	5	___									
___	___	8									
14.	a) Rewrite the time using 12-hour clock: i) 1640 hours _____ ii) 1130 hours _____	b) Rewrite the time using 24-hour clock: i) 9:45 p.m. _____ ii) 12:30 a.m. _____									
15.	Given are the measurement of some items of grocery. Write the measure in kilograms.	2									
	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center; padding: 5px;">Item name</th> <th style="text-align: center; padding: 5px;">Measure as given</th> <th style="text-align: center; padding: 5px;">Measure in Kg</th> </tr> </thead> <tbody> <tr> <td style="text-align: center; padding: 5px;">Sugar</td> <td style="text-align: center; padding: 5px;">9500 g</td> <td style="text-align: center; padding: 5px;"></td> </tr> <tr> <td style="text-align: center; padding: 5px;">Salt</td> <td style="text-align: center; padding: 5px;">6007 g</td> <td style="text-align: center; padding: 5px;"></td> </tr> </tbody> </table>	Item name	Measure as given	Measure in Kg	Sugar	9500 g		Salt	6007 g		
Item name	Measure as given	Measure in Kg									
Sugar	9500 g										
Salt	6007 g										
16.	Write in columns and add: 87 L 8 mL , 98 L 9 mL and 22 L 200 mL	3									

22.	<p>A shopkeeper had 60 Kg 750 g rice. He sold 35 kg 150 g of rice and donated 15 Kg 275 g of rice to an old age home. How much rice is left with him?</p>	3																																																						
23.	<p>Understand the given code and write the following message using the code: BE POLITE</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="border: 1px solid black; padding: 10px; text-align: center;"> <table border="1" style="border-collapse: collapse; width: 100px; height: 100px;"> <tr><td>.</td><td>.</td><td>.</td><td>.</td><td>.</td><td>.</td></tr> <tr><td>•</td><td>•</td><td>•</td><td>•</td><td>•</td><td>•</td></tr> <tr><td>•</td><td>•</td><td>•</td><td>•</td><td>•</td><td>•</td></tr> <tr><td>•</td><td>•</td><td>•</td><td>•</td><td>•</td><td>•</td></tr> <tr><td>•</td><td>•</td><td>•</td><td>•</td><td>•</td><td>•</td></tr> </table> </div> <div style="border: 1px solid black; padding: 10px; text-align: center;"> <table border="1" style="border-collapse: collapse; width: 100px; height: 100px;"> <tr><td>C</td><td>D</td><td>G</td><td>H</td></tr> <tr><td>A</td><td>B</td><td>E</td><td>F</td></tr> <tr><td>K</td><td>N</td><td>O</td><td>R</td></tr> <tr><td>L</td><td>M</td><td>P</td><td>Q</td></tr> <tr><td>S</td><td>V</td><td>W</td><td>Z</td></tr> <tr><td>T</td><td>U</td><td>X</td><td>Y</td></tr> </table> </div> </div> <hr style="width: 80%; margin: 10px auto;"/>	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	C	D	G	H	A	B	E	F	K	N	O	R	L	M	P	Q	S	V	W	Z	T	U	X	Y	3
.																																																			
•	•	•	•	•	•																																																			
•	•	•	•	•	•																																																			
•	•	•	•	•	•																																																			
•	•	•	•	•	•																																																			
C	D	G	H																																																					
A	B	E	F																																																					
K	N	O	R																																																					
L	M	P	Q																																																					
S	V	W	Z																																																					
T	U	X	Y																																																					
24.	<p>A water tank has a capacity of 500 L. If it has 260 L 590 mL of water in it, how much more water is required to be poured into it to fill it completely?</p>	3																																																						
25.	<p>Write the suitable unit to measure the:</p> <ol style="list-style-type: none"> quantity of medicine in a cough syrup bottle _____ quantity of water in a tank _____ quantity of oil or ghee in a tin _____ 	3																																																						
26.	<p>The perimeter of a square park is 560 m. Find the length of each side of the park. Also find its area.</p>	3																																																						

27.	The given pictograph shows the data regarding favourite drink of a group of children. Read the pictograph and answer the following questions:	3										
a.	Which drink is liked by least number of children? _____	Each  stands for 10 children										
b.	Which drink is liked by maximum number of children? _____	<table border="1"> <thead> <tr> <th>Favourite drink</th> <th>Number of children</th> </tr> </thead> <tbody> <tr> <td>Milk</td> <td></td> </tr> <tr> <td>Juice</td> <td></td> </tr> <tr> <td>Shake</td> <td></td> </tr> <tr> <td>Lemonade</td> <td></td> </tr> </tbody> </table>	Favourite drink	Number of children	Milk		Juice		Shake		Lemonade	
Favourite drink	Number of children											
Milk												
Juice												
Shake												
Lemonade												
28.	Riya decorated the border of a picture 80 cm long and 65 cm wide with a ribbon. Her friend Richa decorated a square picture 90 cm long. Who used more ribbon and by how much?	4										
29.	The table below shows the favourite pets of a group of students. <table border="1"> <thead> <tr> <th>Favourite pet</th> <th>Cat</th> <th>Dog</th> <th>Rabbit</th> <th>Parrot</th> </tr> </thead> <tbody> <tr> <td>No. of students</td> <td>30</td> <td>35</td> <td>40</td> <td>20</td> </tr> </tbody> </table> Represent the above information with the help of pictograph.	Favourite pet	Cat	Dog	Rabbit	Parrot	No. of students	30	35	40	20	4
Favourite pet	Cat	Dog	Rabbit	Parrot								
No. of students	30	35	40	20								