



ITL PUBLIC SCHOOL

SESSION 2018 -2019

Revision Worksheet Ch- Shapes and Angles Mathematics – Class V

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1. Fill in the blanks:

- a) $\frac{2}{3}$ of a right angle is _____
- b) Twice of a right angle is called a _____ angle.
- c) An angle whose measure is 90° is called _____
- d) The point where two arms meet is called _____
- e) If the measure of an angle lies between 90° and 180° then it is called
an _____ angle and between 0 and 90° it is called as _____
- f) The figure formed by two rays with a same initial point is known as a _____.

2. Draw the angles of following measures. Name their vertex, arms and classify them:

- a) 75° b) 180° c) 109° d) 90° e) 120° f) 45°

3. Which type of angle is formed between the arms of the clock when the clock strikes?

- a) 3o'clock
a) 9o'clock
a) 12o'clock
a) 6o'clock

4. Which angle is formed between?

- a) South and West
b) North and North East
c) South and North West

5. Draw an angle MNO and mark points A and B in the interior of the angle, points X and Y in the exterior of the angle and points C and D on the angle.



ITL PUBLIC SCHOOL

SESSION 2018 -2019

Revision Worksheet Ch- Parts and Whole Mathematics – Class V

1 Express the following improper fractions as mixed fraction:

a) $\frac{7}{2} =$

b) $\frac{8}{3} =$

c) $\frac{11}{4} =$

d) $\frac{12}{5} =$

e) $\frac{18}{7} =$

f) $\frac{27}{4} =$

2 Express the following mixed fraction as improper fractions:

a) $3\frac{2}{3} =$

b) $4\frac{2}{7} =$

c) $7\frac{1}{8} =$

d) $8\frac{2}{5} =$

e) $5\frac{2}{3} =$

f) $9\frac{2}{7} =$

3 Find the sum:

a) $\frac{3}{10} + \frac{1}{5}$

b) $\frac{1}{6} + \frac{1}{15}$

c) $\frac{5}{12} + \frac{1}{4}$

d) $7\frac{7}{8} + 3\frac{3}{4}$

4 Subtract:

a) $\frac{8}{9} - \frac{5}{9}$

b) $3\frac{1}{2} - 1\frac{1}{4}$

d) $3\frac{3}{10} - 1\frac{1}{5}$

e) $5\frac{5}{12} - 1\frac{1}{3}$

5 Pooja bought $3\frac{3}{8}$ kg sugar and $5\frac{3}{4}$ kg rice. What is the total weight of the things she bought?

6 Reduce $\frac{15}{24}$ to lowest terms.

7 Classify the following fractions as proper, improper, mixed or unit:

a) $12\frac{1}{6}$

b) $\frac{43}{23}$

c) $\frac{11}{15}$

d) $\frac{1}{56}$

8 Divide: a) $4\frac{2}{5} \div \frac{11}{15}$

b) $6\frac{1}{7} \div 4\frac{1}{5}$

c) $\frac{3}{5} \div \frac{15}{5}$

9 Find the product: a) $\frac{9}{22} \times 33$

b) $\frac{5}{9} \times \frac{11}{15}$

c) $\frac{9}{12} \times \frac{60}{27}$

10. Write the multiplicative inverse of : a) $\frac{9}{7}$

b) $\frac{15}{2}$

c) $\frac{1}{6}$

d) $\frac{33}{45}$

11. Reduce the following fractions to their lowest terms:

a) $\frac{24}{72}$

b) $\frac{48}{144}$

c) $\frac{38}{57}$

12. If one litre of milk costs Rs $18\frac{1}{2}$. Find the cost of 20 litres of milk.

13. A bottle can hold $3\frac{4}{6}$ litres of water. Find how much water 15 such bottles can hold?

14. Find

a) $\frac{1}{12}$ of an hour

b) $\frac{2}{5}$ of 1 kg

c) $\frac{1}{6}$ of a dozen

d) 6 times $\frac{3}{10}$



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Question Bank : Ways to Multiply and Divide

Date:
Name:

Class: V

1	Fill in the blanks: i) The answer of multiplication is known as _____. ii) The answer of division is known as _____. iii) $456789 \times 456 \times 234 \times 0 =$ _____. iv) $6785934 \times 4536 = 4536 \times$ _____. v) $3452 \times$ ____ = 3452.												
2	Find the product : i) 5676×43 ii) 67854×123 iii) 5643×35												
3	Divide and check your answer: i) 25910 by 45 ii) 30667 by 54. Iii) 6758 by 23												
4	The cost of 125 colour TV sets is ₹ 31,94,375. Find the cost of 1 TV set.												
5	Divide the largest 7 digit number by largest 3 digit number.												
6	A factory can produce 12345 items in a day. How many items will it produce in 90 days?												
7	The product of two numbers is 10,500 if one of the number is 125. Find the other number.												
8	A number when divided by 25 gives quotient as 126 and remainder as 12. Find the number.												
9	Complete the given table <table border="1"><thead><tr><th>Number</th><th>Quotient</th><th>Remainder</th></tr></thead><tbody><tr><td>$34572 \div 100$</td><td></td><td></td></tr><tr><td>$56378 \div 1000$</td><td></td><td></td></tr><tr><td>$1243557 \div 100$</td><td></td><td></td></tr></tbody></table>	Number	Quotient	Remainder	$34572 \div 100$			$56378 \div 1000$			$1243557 \div 100$		
Number	Quotient	Remainder											
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$56378 \div 1000$													
$1243557 \div 100$													
10	The cost of 1 shirt is ₹ 575. Find the cost of a dozen such shirts. (1 dozen = 12).												



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Question Bank : The Fish Tale

(Number Sense)

Date:
Name:

Class: V

1	Fill in the blanks: i) What is the predecessor of 5473829 ii) The successor of largest 7 digit number is _____ iii) 1 lakh = _____ thousand. iv) 1 million = _____ thousand
2	Arrange the following: 45,67,89,235 ; 45,76,89,235 ; 54,99,99,999 ; 45,67,98,235 (in ascending order) 567,456,123 ; 325 ,456,124 ; 567,465,123 ; 567,456,321 (in descending order)
3	Rewrite the given numbers in: i) 45,67,123 (in International system) ii) 456,123,123 (in Indian system)
4	I am a 7-digit number with 6 at ten lakh place; 9 at my lakh place, 0 at my ten thousand place, 4 at my thousand place and 9 at my ones place. Who am I ?
5	Write the number names for the following numerals: i) 5,67,34,129 ii) 457,111,209
6	Write the expanded form for the following: i) 56,789,208 ii) 16,24,56,777
7	Find the difference in the place value of two 5's in 6,57,65,440.
8	Find the product between the place value and face value of 8 in 4,85,421.
9	Find the sum of the place and place value of 2 in 3,24,567.
10	Write the following numbers in short form: i) 7,00,00,000 + 80,00,000 + 40,000 + 200 + 3 ii) 500,000 + 20,000 + 5,000 + 50 + 5
11	Form smallest and greatest 8 digit number using 4, 3, 0, 5, 9, 8, 1 (you may repeat a digit).

12	<p>Ramu along with his friends went on a school trip. All of them decided to go on a boat ride. Given below is the rate chart of various boats.</p> <table border="1" data-bbox="359 230 1445 383"> <thead> <tr> <th>Type of boat</th> <th>Cost per km.</th> </tr> </thead> <tbody> <tr> <td>Log Boat</td> <td>₹ 36</td> </tr> <tr> <td>Motor Boat</td> <td>₹ 150</td> </tr> <tr> <td>Long Tail Boat</td> <td>₹ ₹50</td> </tr> </tbody> </table> <p>i) How much will they need to pay to ride 7 km by log boat. ii) How much will they need to pay to ride 4 km by motor boat. iii) How much will they need to pay to ride 9 km by long tail boat.</p>	Type of boat	Cost per km.	Log Boat	₹ 36	Motor Boat	₹ 150	Long Tail Boat	₹ ₹50
Type of boat	Cost per km.								
Log Boat	₹ 36								
Motor Boat	₹ 150								
Long Tail Boat	₹ ₹50								
13.	<p>For your birthday party you and your family visited a sea food stall. Given below is the menu card of the same.</p> <table border="1" data-bbox="359 645 732 976"> <tr> <td colspan="2">ABC SEA FOOD STALL</td> </tr> <tr> <td>Prawns :</td> <td>₹90 per kg</td> </tr> <tr> <td>Fish :</td> <td>₹ 30 per kg</td> </tr> <tr> <td>Squid :</td> <td>₹ 100 per kg</td> </tr> </table> <p>i) How much will you pay for 4 kg Prawns and 7 kg Fish. ii) What will be your total bill if you ordered 3 kg prawns , 5 kg fish and 2 kg Squid.</p>	ABC SEA FOOD STALL		Prawns :	₹90 per kg	Fish :	₹ 30 per kg	Squid :	₹ 100 per kg
ABC SEA FOOD STALL									
Prawns :	₹90 per kg								
Fish :	₹ 30 per kg								
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14.	Add the successor of largest 6 digit number with 1.								
15.	What is 100 less than the predecessor of smallest 7 digit number.								