1076 NADI SANGAM SCHOOL

YEAR 5

MATHEMATICS

WORKSHEET 2- SOLUTIONS

Questions

Answer the following questions

1. The missing factor in   7 x ___**3**___ = 21

2. $\dfrac{1}{8} + \dfrac{5}{8} = \dfrac{\mathbf{6}}{\mathbf{8}}$

3. Calculate: $\$3.65 \times 7 =$ **$25.55**

4. Which of the following is a prime number? (**Circle the letter of the correct answer**)

A. 9   B. 7   C. 6   D. 10

5. Four thousand three hundred and sixty written in number is **4360**

6. Set R = {1,3,5,7,9,11}

   The number of elements in set R is **6**

7. Set M= (g, h, k, l)

n(M)= **4**

8. Fill in the missing factors below

   F(32) = {1 ,   2 , **4**, 8 , **16**,   32}

9. $32 \div 4 =$ **8**

10. Jone bought 4 books at $2.25 each. What is the total cost of the books?

How much change would she get if she paid $15.00 to the cashier?

Step 1. $2.25 x 4 = $9.00

Step 2. $15.00 - $9.00 = $6.00

11. In a school there are 245 children. If 107 of them are girls, how many boys are there?

245-107 = 138 boys

12. Pita ate $\frac{1}{4}$ of a cake and his sister ate $\frac{2}{4}$. How much cake did they eat altogether?

$$\frac{1}{4} + \frac{2}{4} = \frac{3}{4}$$

13. Mere sold 2654 apples on Monday, 1362 apples on Tuesday and 698 apples on Wednesday. How many apples did she sell in the three days?

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    2654
    1362
 +   698
    4714
```

14. A fish seller sold 8 fish at $9 each. How much did he earn?

$9.00 x 8 = $72.00

15. Fill in the missing numbers

4, **8**, 12, **16**, 20, 24

16.
```
   564
 x   6
  3384
```

True and False

1. Prime numbers are numbers that have more than two factors.   **FALSE**

2. Factors of 12 = (1,2,3,4,6,12)   **TRUE**

3. 57 rounded to nearest 10 is 70.   **FALSE**

4. 8 x 40= 320   **TRUE**

5. $1 = \frac{4}{4}$ **TRUE**