# AL KHOZAMA INTERNATIONAL SCHOOL, DAMMAM 

B.E.S.T. Group of Schools, K.S.A.

Affiliated to CBSE - New Delhi, Affiliation No: 5730019
Evaluation- 3 (2022-23)

## Subject: Mathematics

Class: 5

## Worksheet-1(Block 9, 10, 11)

1. Choose if True or False.
A. The estimated sum of 51.67 and 90.21 is 142 .
A. False
B. True
B. The estimated sum of 14.24 and 20.53 is 34 .
A. True
B. False
2. Fill in the blanks with $<,>$, or $=$.
A. 74.23 $\qquad$ 74.023
B. 9.356 $\qquad$ 9.563
C. 170.340 $\qquad$ 170.34
D. 29.001 $\qquad$ 29.100
3. Ron scored 78.25 in a Maths test and 65.50 in a science test. What was his total score on these two tests?
4. Sam used 10 wooden planks of length 3.4 m each to make benches. What is the total length of the wooden planks used?
5. Solve the following
a) $8.9 \times 5$
b) $31.6 \times 3$
c) $27.1 \times 6.5$
d) $71.1 \times 2.4$
6. Match each multiplication fact with its product.

| Options | Answers |
| :--- | :--- |
| A. | 390.2 |
| $39.02 \times 100$ | 3,902 |
| B. |  |
| $39.02 \times 10$ | 39,020 |
| C. |  |
| $39.2 \times 100$ | 3,920 |
| D. |  |
| $39.02 \times 1,000$ |  |

7. Ana was adding decimals, and some numbers got erased. Find the missing digits.
a)

b)

$$
\begin{array}{rrrrr}
5 & 3 & . & 5 & \\
+ & 2 & . & 7 \\
\hline 7 & - & . & 1 & 7 \\
\hline
\end{array}
$$

8. Draw the angles.
a). $135^{\circ}$
b). $25^{\circ}$
c). $110^{\circ}$
9. Draw a line segment AB . Draw angles A and B measuring $50^{\circ}$ and $75^{\circ}$. Mark the point where the rays meet as C. Name the shape formed. Write the measurement of its third angle.
10. Write the number name and expanded form.
a) 3.3
b) 83.1
c) 95.72
11. Measure the angles in this figure.

a) $\angle \mathrm{AOC}=$ $\qquad$ $\angle \mathrm{COE}=$ $\qquad$
b) $\angle \mathrm{BOD}=$ $\qquad$ $\angle \mathrm{DOE}=$ $\qquad$。
c) $\angle \mathrm{AOB}=$ $\qquad$
12. Choose ALL the correct statements that Nell wrote.
A. Fifty-two and four tenths is 524.
B. $8+\frac{6}{10}=80.6$
C. Six and five tenths is 6.5 .
D. $30+5+\frac{1}{10}=35.1$

Correct the incorrect statements.

## Worksheet-2(Block 18, 19, 20)

1. Match the angles in the circle with their measurements.

2. Read and write the time on each clock as HH:MM.

3. Don started playing a game at 5:39:45 p.m. If he played for 1 hour 24 minutes 17 seconds, at what time did he finish the game?
4. Maya made a bar graph to show the number of girls in different Grade 5 sections. Show the same data on a bar graph using a scale of 1 unit $=8$ girls.

5. Complete the table.

|  | Item | Cost <br> Price | Selling <br> Price | Profit/Loss | Profit/Loss <br> Amount |
| :--- | :--- | :--- | :--- | :--- | :--- |
| A. | Watch | $₹ 2,354$ | $₹$ | Loss | $₹ 125$ |
| B. | Bag | $₹$ | $₹ 741$ | Profit | $₹ 250$ |

6. Andy started working at 09:54:12 and finished working at 06:12:48. Draw hands on the clocks to show these times.

| Starting Time | Ending Time |
| :---: | :---: |
| $\left(\begin{array}{cc} 10^{11^{12}} & 1 \\ -9 & 3 \\ 8 & 3 \\ 7 & 6 \end{array}\right)$ |  |

7. Look at the cost price of the camera and the conversation between the seller and the buyer. Find the profit or loss amount for the seller.

₹ 25,000


Buyer


Seller
8. Match each time interval with the duration of time between them.

| Options | Answers |
| :--- | :--- |
| A. | 41 minutes |
| From 4:15 a.m. to 4:56 a.m. |  |
| B. | 43 minutes |
| From 12:38 p.m. to 1:21 p.m. |  |
| C. | 23 minutes |
| From 7:25 p.m. to 7:48 p.m. |  |
| D. | 31 minutes |
| From 6:39 a.m. to 7:10 a.m. |  |

9. Look at the bill and answer the following questions.

| Yummy Tummy Food Corner |  |  |  |  |
| :--- | :--- | :---: | :---: | :---: |
| Date: 21/11/2019 |  |  |  |  |
| Sr. No. | Food Items | Unit Cost | Quantity | Total Cost |
| 1. | Vegetable Salad | $₹ 195$ | 2 | $₹ 390$ |
| 2. | Fried Rice | $₹ 145$ | 1 | $₹ 145$ |
| 3. | Mineral Water | $₹ 30$ | 2 | $₹ 60$ |
|  |  | Total amount | $₹ 595$ |  |

a) What is the cost of 1 plate of vegetable salad?
b) What is the total amount spent on mineral water?
c) What will be the cost of 2 plates of Fried Rice?
10. Solve. Show your work.
a) Convert 45 minutes 25 seconds to seconds.
b) Convert 5 hours 45 minutes to minutes.
11. The table shows the mode of transport used by some people to get to work.

| Mode of Transport | Bus | Cab | Two-wheeler | Metro | Walking |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Number of People | 30 | 25 | 20 | 10 | 5 |

a) Find the angle measurements for each category.
b) Draw a pie chart for the data.
12. Create a word problem on finding elapsed time.

