



Rosary School \ Marj Elhamam

Name: Answers

Date: / 11 / 2025

Subject: Worksheet (5) / chapter (5)

Grade: 5 ()

Addition and Subtraction

5.B Add and Subtract Numbers

Q1. Work out

a. $-8 + 15 =$ 7

b. $14 - 32 =$ -18

c. $-10 + -4 =$ -14

d. $25 - 12 =$ 13

-10 -4

Q2. Fill in the blanks with “+” or “-”.

a. $7 \boxed{-} 6 = 1$

b. $-6 \boxed{+} 7 = 1$

c. $6 \boxed{-} 7 = -1$

d. $-7 \boxed{+} 6 = -1$

e. $-7 \boxed{-} 6 = -13$

f. $6 \boxed{+} 7 = 13$

Q3. Write a number in the box to make the calculation correct.

$$\boxed{-8} - 12 = -20$$

Q4. The temperature at 6 am is -12°C . It increased 3°C from 5 am.

The temperature at 4 am was 2°C higher than the temperature at 5 am. What was the temperature at 4 am?

$$6 \text{ am} \rightarrow -12^{\circ}\text{C}$$

$$5 \text{ am} \rightarrow \boxed{-15} + 3 = -12$$

$$4 \text{ am} \rightarrow -15 + 2 = \underline{\underline{-13^{\circ}\text{C}}}$$

5.C Add Decimals + 5.D Subtract Decimals

Q1. Calculate.

$$101.91 + 10.205 = \underline{112.115}$$

$$\begin{array}{r} \textcircled{1} \\ 101.910 \\ + 10.205 \\ \hline 112.115 \end{array}$$

$$\text{b. } 1.45 + 10.02 + 21.053 = \underline{32.523}$$

$$\begin{array}{r} \textcircled{1} \\ 11.470 \\ + 21.053 \\ \hline 32.523 \end{array}$$

$$\text{c. } 11.54 - 5.678 = \underline{5.862}$$

$$\begin{array}{r} \textcircled{1} \\ 11.540 \\ - 5.678 \\ \hline 5.862 \end{array}$$

Q2. Fill in the blanks.

a. The sum of 25.094 and 55.18 is 80.274.

$$\begin{array}{r} 55.180 \\ + 25.094 \\ \hline 80.274 \end{array}$$

b. The sum of 487.473 and 60.95 is 548.423.

$$\begin{array}{r} 487.473 \\ + 60.950 \\ \hline 548.423 \end{array}$$

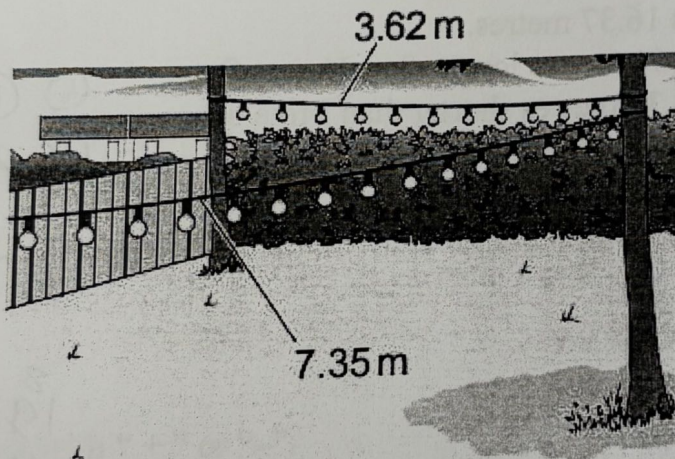
c. The sum of 1.007 and 3.2 is 4.207.

$$\begin{array}{r} 1.007 \\ + 3.200 \\ \hline 4.207 \end{array}$$

Q3. Angelique decorates her garden with two sets of lights.

One set of lights has a length of 7.35 metres.

The other set of lights has a length of 3.62 metres.



$$\begin{array}{r} 3.62 \\ + 7.35 \\ \hline 10.97 \end{array}$$

Calculate the **total** length of the two sets of lights.

10.97 metres

Q4. Gabriella has a piece of wood 4.2 metres in length.
She cuts off a length of 0.63 metres.
Calculate the length of the remaining piece of wood.

$$\begin{array}{r} 3 \text{ } 4.20^{\circ} \\ - 0.63 \\ \hline 3.57 \end{array}$$

3.57 metres

Q5. Youssef, Mike and Oliver each throw a ball.

Youssef's longest throw is 16.37 metres.

Mike's longest throw is 2.64 metres longer than Youssef's.

Oliver's longest throw is 4.36 metres shorter than Mike's.

Calculate the length of Oliver's longest throw.

$$\begin{aligned} \text{Youssef} &\rightarrow 16.37 \text{ m} \\ \text{Mike} &\rightarrow 16.37 + 2.64 \\ &= 19.01 \text{ m} \end{aligned}$$

$$\begin{aligned} \text{Oliver} &\rightarrow 19.01 - 4.36 \\ &= 14.65 \end{aligned}$$

$$\begin{array}{r} \textcircled{1} \textcircled{1} \\ 16.37 \\ + 2.64 \\ \hline 19.01 \\ 8 \text{ } 9 \text{ } 11 \\ 19.01 \\ - 4.36 \\ \hline 14.65 \end{array}$$

14.65 metres



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