



## **Addition of Money with Cents Worksheet**

**FREE Worksheet - 4**

**Time: 20 minutes**

(Detailed solutions at the end)

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1. Alan bought a book and a pen.

The book cost \$23.45 and the pen cost \$9.70.

How much did the two items cost altogether?

Answer: \$ \_\_\_\_\_

2. Mark and Zavier went to a mega mart.

Mark bought a water cooler for \$11.45.

Zavier bought a different water cooler and paid \$17.95 more than Mark.

What was the cost of the water cooler that Zavier bought?

Answer: \$ \_\_\_\_\_

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3. Mr. Mehra went to a museum.

He bought a child ticket for \$8.85 and an adult ticket for \$18.90.

How much did he pay the cashier?

Answer: \$ \_\_\_\_\_

4. Mina saved \$71.75.

Her cousin saved \$12.50.

How much money did the two children save altogether?

Answer: \$ \_\_\_\_\_



5. Monica bought an apple and an ice cream bar.

The apple cost \$1.35.

The ice cream bar cost \$0.70 more than the apple.

Find the cost of the ice cream bar.

Answer: \$ \_\_\_\_\_



## SOLUTIONS

### Problem 1

$$\$23.45 + \$9.70 = ?$$

First, we add the cents.

$$\begin{array}{r} \$ 23.45 \\ + \$ 9.70 \\ \hline \$ 33.15 \end{array}$$

Next, we add the dollars.

$$\begin{array}{r} \$ 23.45 \\ + \$ 9.70 \\ \hline \$ 33.15 \end{array}$$

$$\text{So, } \$23.45 + \$9.70 = \$33.15$$

The two items cost \$33.15 altogether.



**Problem 2**

$$\$11.45 + \$17.95 = ?$$

First, we add the cents.

$$\begin{array}{r} \$ 11.45 \\ + \$ 17.95 \\ \hline \$ \phantom{11}40 \end{array}$$

Next, we add the dollars.

$$\begin{array}{r} \$ 11.45 \\ + \$ 17.95 \\ \hline \$ 29.40 \end{array}$$

So,  $\$11.45 + \$17.95 = \$29.40$

The cost of Xavier's water cooler was \$29.40.



**Problem 3**

$$\$18.90 + \$8.85 = ?$$

First, we add the cents.

$$\begin{array}{r} \$ 18.90 \\ + \$ 8.85 \\ \hline \$ 27.75 \end{array}$$

Next, we add the dollars.

$$\begin{array}{r} \$ 18.90 \\ + \$ 8.85 \\ \hline \$ 27.75 \end{array}$$

So,  $\$18.90 + \$8.85 = \$27.75$

He paid \$27.75 to the cashier.



**Problem 4**

$$\$71.75 + \$12.50 = ?$$

First, we add the cents.

$$\begin{array}{r} \$ 7 \overset{1}{1} . 7 5 \\ + \$ 1 2 . 5 0 \\ \hline \$ \phantom{7} 2 5 \end{array}$$

Next, we add the dollars.

$$\begin{array}{r} \$ 7 \overset{1}{1} . 7 5 \\ + \$ 1 2 . 5 0 \\ \hline \$ 8 4 . 2 5 \end{array}$$

So,  $\$71.75 + \$12.50 = \$84.25$

They saved \$84.25 altogether.



**Problem 5**

$$\$1.35 + \$0.70 = ?$$

First, we add the cents.

$$\begin{array}{r} \$ \quad ^1 1 \quad . \quad 3 \quad 5 \\ + \quad \$ \quad 0 \quad . \quad 7 \quad 0 \\ \hline \$ \quad \quad \quad 0 \quad 5 \end{array}$$

Next, we add the dollars.

$$\begin{array}{r} \$ \quad ^1 1 \quad . \quad 3 \quad 5 \\ + \quad \$ \quad 0 \quad . \quad 7 \quad 0 \\ \hline \$ \quad 2 \quad . \quad 0 \quad 5 \end{array}$$

So,  $\$1.35 + \$0.70 = \$2.05$

The cost of the ice cream bar was \$2.05.