Subtraction of Money with Cents Worksheet

FREE Worksheet - 5

Time: 20 minutes

(Detailed solutions at the end)

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1. Mrs. Cheung went to a factory outlet and paid $79.55 for a skirt and a watch.

   The skirt cost $11.25.

   Find the cost of the watch.

   Answer: $ _____

2. Subtract.

   $53.35 − $22.15 = _____.
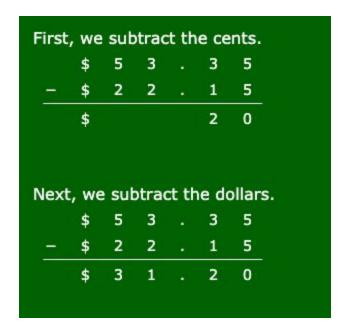
   Answer: $ _____

3. Bridget had $8.05 at first.

   She bought a packet of juice for $3.80.

   How much money had she left?

Answer: $ _____

4. An IT shop had a year-end promotion on several items..

   Travis bought a computer mouse for $22.55.

   The original price of the computer mouse was $37.45.

   How much discount did he receive on the computer mouse?

Answer: $ _____

5. Mr. Brown bought a pair of pants for $27.90.

He gave the cashier $30.

How much change did he receive?

Answer: $ _____

SOLUTIONS

Problem 1

$79.55 − $11.25 = ?

First, we subtract the cents.

```
    $  7  9  .  5  5
 −  $  1  1  .  2  5
 ─────────────────────
    $           3  0
```

Next, we subtract the dollars.

```
    $  7  9  .  5  5
 −  $  1  1  .  2  5
 ─────────────────────
    $  6  8  .  3  0
```

So, $79.55 − $11.25 = $68.30

The cost of the watch was $68.30.

Problem 2

$\$53.35 - \$22.15 = \ ?$

First, we subtract the cents.

	$	5	3	.	3	5
−	$	2	2	.	1	5
	$				2	0

Next, we subtract the dollars.

	$	5	3	.	3	5
−	$	2	2	.	1	5
	$	3	1	.	2	0

So, $\$53.35 - \$22.15 = \$31.20$

Problem 3

$8.05 − $3.80 = ?

First, we subtract the cents.

$$
\begin{array}{ccccc}
\$ & {}^{7}8 & . & {}^{1}0 & 5 \\
- \quad \$ & 3 & . & 8 & 0 \\
\hline
\$ & & & 2 & 5 \\
\end{array}
$$

Next, we subtract the dollars.

$$
\begin{array}{ccccc}
\$ & {}^{7}8 & . & {}^{1}0 & 5 \\
- \quad \$ & 3 & . & 8 & 0 \\
\hline
\$ & 4 & . & 2 & 5 \\
\end{array}
$$

So, $8.05 − $3.80 = $4.25

She had $4.25 left.

Problem 4

$37.45 − $22.55 = ?

First, we subtract the cents.

	$	3	^{6}7	.	^{1}4	5
−	$	2	2	.	5	5
	$				9	0

Next, we subtract the dollars.

	$	3	^{6}7	.	^{1}4	5
−	$	2	2	.	5	5
	$	1	4	.	9	0

So, $37.45 − $22.55 = $14.90

He received a discount of $14.90 on the computer mouse.

Problem 5

$30 − $27.90 = ?

First, we subtract the cents.

$$\begin{array}{ccccccc} \$ & {}^2\!3 & {}^9\!{}^1\!\cancel{0} & . & {}^1\!0 & 0 \\ - & \$ & 2 & 7 & . & 9 & 0 \\ \hline & \$ & & & & 1 & 0 \end{array}$$

Next, we subtract the dollars.

$$\begin{array}{ccccccc} \$ & {}^2\!3 & {}^9\!{}^1\!\cancel{0} & . & {}^1\!0 & 0 \\ - & \$ & 2 & 7 & . & 9 & 0 \\ \hline & \$ & 0 & 2 & . & 1 & 0 \end{array}$$

So, $30 − $27.90 = $2.10

He received $2.10 in change.