Subtraction of Money with Cents Worksheet

FREE Worksheet - 3

Time: 20 minutes

(Detailed solutions at the end)

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1. Mrs. Simmons went to a garment factory outlet and paid $93.45 for a sweater and a coat.

   The sweater cost $10.45.

   Find the cost of the coat.

   Answer: $ _____

2. Mr. Yip bought a tie for $35.20.

   He gave the cashier $40.

   How much change did he receive?

   Answer: $ _____

3. Subtract.

$88.85 − $28.50 = _____.

      a.   60.85
      b.   60.35
      c.   60.30
      d.   60.40

4. A furniture store was selling wall carpets on promotion..

   Zavier bought a wall carpet for $29.15.

   The original price of the wall carpet was $37.65.

   How much discount did he receive on the wall carpet?

   Answer: $ _____

5. A regular entry pass at an amusement park costs $29.65.

It costs $14.40 more than a child entry pass.

What is the cost of a child entry pass at the amusement park?

Answer: $ _____

SOLUTIONS

Problem 1

$93.45 − $10.45 = ?

First, we subtract the cents.

```
  $  9  3  .  4  5
− $  1  0  .  4  5
  ───────────────
  $           0  0
```

Next, we subtract the dollars.

```
  $  9  3  .  4  5
− $  1  0  .  4  5
  ───────────────
  $  8  3  .  0  0
```

So, $93.45 − $10.45 = $83.00

The cost of the coat was $83.00.

Problem 2

$40 − $35.20 = ?

First, we subtract the cents.

$$\begin{array}{ccccccc} \$ & {}^{3}4 & {}^{9}\cancel{1}\cancel{0} & . & {}^{1}0 & 0 \\ - & \$ & 3 & 5 & . & 2 & 0 \\ \hline & \$ & & & & 8 & 0 \end{array}$$

Next, we subtract the dollars.

$$\begin{array}{ccccccc} \$ & {}^{3}4 & {}^{9}\cancel{1}\cancel{0} & . & {}^{1}0 & 0 \\ - & \$ & 3 & 5 & . & 2 & 0 \\ \hline & \$ & 0 & 4 & . & 8 & 0 \end{array}$$

So, $40 − $35.20 = $4.80

He received $4.80 in change.

Problem 3

$88.85 − $28.50 = ?

First, we subtract the cents.

	$	8	8	.	8	5
−	$	2	8	.	5	0
	$				3	5

Next, we subtract the dollars.

	$	8	8	.	8	5
−	$	2	8	.	5	0
	$	6	0	.	3	5

So, $88.85 − $28.50 = $60.35

Problem 4

$37.65 − $29.15 = ?

First, we subtract the cents.

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

Next, we subtract the dollars.

```
  $  ²3  ¹7  .  6  5
− $   2   9  .  1  5
───────────────────
  $   0   8  .  5  0
```

So, $37.65 − $29.15 = $8.50

He received a discount of $8.50 on the wall carpet.

Problem 5

$29.65 − $14.40 = ?

First, we subtract the cents.

$$\begin{array}{r} \$ \ 2 \ 9 \ . \ 6 \ 5 \\ - \ \$ \ 1 \ 4 \ . \ 4 \ 0 \\ \hline \$ \qquad\quad 2 \ 5 \end{array}$$

Next, we subtract the dollars.

$$\begin{array}{r} \$ \ 2 \ 9 \ . \ 6 \ 5 \\ - \ \$ \ 1 \ 4 \ . \ 4 \ 0 \\ \hline \$ \ 1 \ 5 \ . \ 2 \ 5 \end{array}$$

So, $29.65 − $14.40 = $15.25

The cost of a child entry pass is $15.25.