



## Determining Change - Multiple Costs , Multiple Items Name:

Solve each problem.

### Answers

- 1) George bought 1 T-shirt, 1 hoodie and 1 jacket at the clothing store. The T-shirt cost \$5.95, the hoodie cost \$5.00, and the jacket was \$7.30. If he gave the cashier 20 dollars, how much change should he get back?  
1. \_\_\_\_\_
- 2) Luke bought 2 action figures, 1 board game and 1 toy car at the toy store. The action figures cost \$4.35 each, the board game cost \$4.20, and the toy car was \$1.75. If he gave the cashier 20 dollars, how much change should he get back?  
2. \_\_\_\_\_
- 3) Paige bought 1 box of candy canes, 2 gift bags and 2 boxes of ornaments at the Santa Store. The box of candy canes cost \$2.60, the gift bags cost \$2.00 a piece, and the boxes of ornaments were each \$5.00. If she gave the cashier 20 dollars, how much change should she get back?  
3. \_\_\_\_\_
- 4) Sam bought 2 brownies, 3 muffins and 2 cookies at a bake sale. The brownies cost \$0.50 each, the muffins cost \$1.20 a piece, and the cookies were each \$1.40. If he gave the cashier 20 dollars, how much change should he get back?  
4. \_\_\_\_\_
- 5) Frank bought 2 bowls, 1 cup and 3 plates at a store. The bowls cost \$2.20 each, the cup cost \$1.75, and the plates were each \$2.00. If he gave the cashier 20 dollars, how much change should he get back?  
5. \_\_\_\_\_
- 6) Victor bought 1 soda, 2 bags of popcorn and 2 boxes of candy at the theater. The soda cost \$2.05, the bags of popcorn cost \$4.45 a piece, and the boxes of candy were each \$4.25. If he gave the cashier 20 dollars, how much change should he get back?  
6. \_\_\_\_\_
- 7) Haley bought 2 bookmarks, 2 hard cover books and 2 soft back books at the book store. The bookmarks cost \$1.25 each, the hard cover books cost \$5.70 a piece, and the soft back books were each \$2.75. If she gave the cashier 20 dollars, how much change should she get back?  
7. \_\_\_\_\_
- 8) Rachel bought 1 hotdog, 3 sodas and 1 hat at the baseball game. The hotdog cost \$2.75, the sodas cost \$1.85 a piece, and the hat was \$5.25. If she gave the cashier 20 dollars, how much change should she get back?  
8. \_\_\_\_\_
- 9) Paul bought 2 hammers, 3 wrenches and 2 screw drivers at a hardware store. The hammers cost \$6.20 each, the wrenches cost \$0.60 a piece, and the screw drivers were each \$1.40. If he gave the cashier 20 dollars, how much change should he get back?  
9. \_\_\_\_\_



Solve each problem.

1) George bought 1 T-shirt, 1 hoodie and 1 jacket at the clothing store. The T-shirt cost \$5.95, the hoodie cost \$5.00, and the jacket was \$7.30. If he gave the cashier 20 dollars, how much change should he get back?  
 $(\$5.95 \times 1 = \$5.95) + (\$5.00 \times 1 = \$5.00) + (\$7.30 \times 1 = \$7.30) = \$18.25$

2) Luke bought 2 action figures, 1 board game and 1 toy car at the toy store. The action figures cost \$4.35 each, the board game cost \$4.20, and the toy car was \$1.75. If he gave the cashier 20 dollars, how much change should he get back?  
 $(\$4.35 \times 2 = \$8.70) + (\$4.20 \times 1 = \$4.20) + (\$1.75 \times 1 = \$1.75) = \$14.65$

3) Paige bought 1 box of candy canes, 2 gift bags and 2 boxes of ornaments at the Santa Store. The box of candy canes cost \$2.60, the gift bags cost \$2.00 a piece, and the boxes of ornaments were each \$5.00. If she gave the cashier 20 dollars, how much change should she get back?  
 $(\$2.60 \times 1 = \$2.60) + (\$2.00 \times 2 = \$4.00) + (\$5.00 \times 2 = \$10.00) = \$16.60$

4) Sam bought 2 brownies, 3 muffins and 2 cookies at a bake sale. The brownies cost \$0.50 each, the muffins cost \$1.20 a piece, and the cookies were each \$1.40. If he gave the cashier 20 dollars, how much change should he get back?  
 $(\$0.50 \times 2 = \$1.00) + (\$1.20 \times 3 = \$3.60) + (\$1.40 \times 2 = \$2.80) = \$7.40$

5) Frank bought 2 bowls, 1 cup and 3 plates at a store. The bowls cost \$2.20 each, the cup cost \$1.75, and the plates were each \$2.00. If he gave the cashier 20 dollars, how much change should he get back?  
 $(\$2.20 \times 2 = \$4.40) + (\$1.75 \times 1 = \$1.75) + (\$2.00 \times 3 = \$6.00) = \$12.15$

6) Victor bought 1 soda, 2 bags of popcorn and 2 boxes of candy at the theater. The soda cost \$2.05, the bags of popcorn cost \$4.45 a piece, and the boxes of candy were each \$4.25. If he gave the cashier 20 dollars, how much change should he get back?  
 $(\$2.05 \times 1 = \$2.05) + (\$4.45 \times 2 = \$8.90) + (\$4.25 \times 2 = \$8.50) = \$19.45$

7) Haley bought 2 bookmarks, 2 hard cover books and 2 soft back books at the book store. The bookmarks cost \$1.25 each, the hard cover books cost \$5.70 a piece, and the soft back books were each \$2.75. If she gave the cashier 20 dollars, how much change should she get back?  
 $(\$1.25 \times 2 = \$2.50) + (\$5.70 \times 2 = \$11.40) + (\$2.75 \times 2 = \$5.50) = \$19.40$

8) Rachel bought 1 hotdog, 3 sodas and 1 hat at the baseball game. The hotdog cost \$2.75, the sodas cost \$1.85 a piece, and the hat was \$5.25. If she gave the cashier 20 dollars, how much change should she get back?  
 $(\$2.75 \times 1 = \$2.75) + (\$1.85 \times 3 = \$5.55) + (\$5.25 \times 1 = \$5.25) = \$13.55$

9) Paul bought 2 hammers, 3 wrenches and 2 screw drivers at a hardware store. The hammers cost \$6.20 each, the wrenches cost \$0.60 a piece, and the screw drivers were each \$1.40. If he gave the cashier 20 dollars, how much change should he get back?  
 $(\$6.20 \times 2 = \$12.40) + (\$0.60 \times 3 = \$1.80) + (\$1.40 \times 2 = \$2.80) = \$17.00$

**Answers**

1. **\$1.75**

2. **\$5.35**

3. **\$3.40**

4. **\$12.60**

5. **\$7.85**

6. **\$0.55**

7. **\$0.60**

8. **\$6.45**

9. **\$3.00**



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Solve each problem.

\$12.60	\$1.75	\$0.60	\$0.55	\$3.40
\$7.85	\$6.45	\$5.35	\$3.00	

## Answers

- George bought 1 T-shirt, 1 hoodie and 1 jacket at the clothing store. The T-shirt cost \$5.95, the hoodie cost \$5.00, and the jacket was \$7.30. If he gave the cashier 20 dollars, how much change should he get back?
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- Rachel bought 1 hotdog, 3 sodas and 1 hat at the baseball game. The hotdog cost \$2.75, the sodas cost \$1.85 a piece, and the hat was \$5.25. If she gave the cashier 20 dollars, how much change should she get back?
- Paul bought 2 hammers, 3 wrenches and 2 screw drivers at a hardware store. The hammers cost \$6.20 each, the wrenches cost \$0.60 a piece, and the screw drivers were each \$1.40. If he gave the cashier 20 dollars, how much change should he get back?

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