

Determining Change - Multiple Costs, Multiple Items Name:

Solve each problem.

- 1) Tiffany bought 3 soft back books, 1 hard cover book and 3 bookmarks at the book store. The soft back books cost \$2.40 each, the hard cover book cost \$5.60, and the 1. bookmarks were each \$1.50. If she gave the cashier 20 dollars, how much change should she get back?
- 2) Emily bought 1 can of cheese dip, 1 bag of chips and 2 sodas at the grocery store. The can of cheese dip cost \$3.45, the bag of chips cost \$3.95, and the sodas were each \$1.40. If she gave the cashier 20 dollars, how much change should she get back?
- 3) Victor bought 2 used games, 2 strategy guides and 1 poster at the game store. The used games cost \$6.40 each, the strategy guides cost \$1.45 a piece, and the poster was \$1.80. If he gave the cashier 20 dollars, how much change should he get back?
- 4) Katie bought 2 cases, 1 screen protector and 1 charger at the phone store. The cases cost \$4.80 each, the screen protector cost \$2.00, and the charger was \$6.40. If she gave the cashier 20 dollars, how much change should she get back?
- 5) Mike bought 1 jacket, 1 T-shirt and 1 hoodie at the clothing store. The jacket cost \$7.35, the T-shirt cost \$5.10, and the hoodie was \$6.65. If he gave the cashier 20 dollars, how much change should he get back?
- 6) Luke bought 2 plates, 1 bowl and 2 cups at a store. The plates cost \$2.60 each, the bowl cost \$3.40, and the cups were each \$1.70. If he gave the cashier 20 dollars, how much change should he get back?
- 7) Lana bought 2 sodas, 1 hat and 3 hotdogs at the baseball game. The sodas cost \$2.60 each, the hat cost \$5.40, and the hotdogs were each \$1.05. If she gave the cashier 20 dollars, how much change should she get back?
- 8) Robin bought 3 gift bags, 2 boxes of candy canes and 1 box of ornaments at the Santa Store. The gift bags cost \$1.55 each, the boxes of candy canes cost \$2.00 a piece, and the box of ornaments was \$5.45. If she gave the cashier 20 dollars, how much change should she get back?
- 9) Oliver bought 2 board games, 2 action figures and 1 toy car at the toy store. The board games cost \$5.15 each, the action figures cost \$4.20 a piece, and the toy car was \$1.25. If he gave the cashier 20 dollars, how much change should he get back?

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Answer Kev

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2) Emily bought 1 can of cheese dip, 1 bag of chips and 2 sodas at the grocery store. The can of cheese dip cost \$3.45, the bag of chips cost \$3.95, and the sodas were each \$1.40. If she gave the cashier 20 dollars, how much change should she get back?

 $(\$3.45\times1=3.45)+(\$3.95\times1=3.95)+(\$1.40\times2=2.80)=9.80$

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4) Katie bought 2 cases, 1 screen protector and 1 charger at the phone store. The cases cost \$4.80 each, the screen protector cost \$2.00, and the charger was \$6.40. If she gave the cashier 20 dollars, how much change should she get back? $(\$4.80\times2=9.60)+(\$2.00\times1=2.00)+(\$6.40\times1=6.40)=2.00$

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6) Luke bought 2 plates, 1 bowl and 2 cups at a store. The plates cost \$2.60 each, the bowl cost \$3.40, and the cups were each \$1.70. If he gave the cashier 20 dollars, how much change should he get back? $(\$2.60\times2=5.20)+(\$3.40\times1=3.40)+(\$1.70\times2=3.40)=8.00$

7) Lana bought 2 sodas, 1 hat and 3 hotdogs at the baseball game. The sodas cost \$2.60 each, the hat cost \$5.40, and the hotdogs were each \$1.05. If she gave the cashier 20 dollars, how much change should she get back? $($2.60\times2=5.20)+($5.40\times1=5.40)+($1.05\times3=3.15)=6.25$

8) Robin bought 3 gift bags, 2 boxes of candy canes and 1 box of ornaments at the Santa Store. The gift bags cost \$1.55 each, the boxes of candy canes cost \$2.00 a piece, and the box of ornaments was \$5.45. If she gave the cashier 20 dollars, how much change should she get back?

(\$1.55×3=4.65)+(\$2.00×2=4.00)+(\$5.45×1=5.45)=5.90

9) Oliver bought 2 board games, 2 action figures and 1 toy car at the toy store. The board games cost \$5.15 each, the action figures cost \$4.20 a piece, and the toy car was \$1.25. If he gave the cashier 20 dollars, how much change should he get back? (\$5.15×2=10.30)+(\$4.20×2=8.40)+(\$1.25×1=1.25)=0.05

Answers

\$2.70

\$9.80

\$2.50

\$2.00

\$0.90

\$8.00

\$6.25

\$5.90

\$0.05



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Solv	ve each probler	n.			
	\$2.50	\$5.90	\$0.05	\$0.90	\$2.00
	\$8.00	\$9.80	\$6.25	\$2.70	

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