



Solve each problem.

Answers

- 1) Dave bought 3 toy cars, 2 action figures and 2 board games at the toy store. The toy cars cost \$3.95 each, the action figures cost \$2.25 a piece and the board games were each \$1.25. If he paid with a twenty dollar bill, how much change should he get back?
- 2) Rachel bought 1 box of ornaments, 3 boxes of candy canes and 3 gift bags at the Santa Store. The box of ornaments cost \$7.35, the boxes of candy canes cost \$1.55 a piece and the gift bags were each \$1.15. If she paid with a twenty dollar bill, how much change should she get back?
- 3) George bought 1 strategy guide, 1 poster and 2 used games at the game store. The strategy guide cost \$6.90, the poster cost \$5.80 and the used games were each \$1.45. If he paid with a twenty dollar bill, how much change should he get back?
- 4) Paige bought 1 can of cheese dip, 1 bag of chips and 3 sodas at the grocery store. The can of cheese dip cost \$3.65, the bag of chips cost \$3.25 and the sodas were each \$1.50. If she paid with a twenty dollar bill, how much change should she get back?
- 5) Tom bought 1 screw driver, 2 wrenches and 2 hammers at a hardware store. The screw driver cost \$6.90, the wrenches cost \$0.60 a piece and the hammers were each \$0.70. If he paid with a twenty dollar bill, how much change should he get back?
- 6) Janet bought 2 sodas, 2 hotdogs and 1 hat at the baseball game. The sodas cost \$5.35 each, the hotdogs cost \$1.10 a piece and the hat was \$3.85. If she paid with a twenty dollar bill, how much change should she get back?
- 7) Frank bought 1 T-shirt, 1 hoodie and 1 jacket at the clothing store. The T-shirt cost \$5.40, the hoodie cost \$6.90 and the jacket was \$7.65. If he paid with a twenty dollar bill, how much change should he get back?
- 8) Jerry bought 3 watermelons, 2 pineapples and 2 bags of cherries at a fruit stand. The watermelons cost \$2.55 each, the pineapples cost \$0.55 a piece and the bags of cherries were each \$3.20. If he paid with a twenty dollar bill, how much change should he get back?
- 9) Gwen bought 2 screen protectors, 1 case and 1 charger at the phone store. The screen protectors cost \$5.15 each, the case cost \$2.45 and the charger was \$5.15. If she paid with a twenty dollar bill, how much change should she get back?

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$$(3.95 \times 3 = 11.85) + (2.25 \times 2 = 4.50) + (1.25 \times 2 = 2.50) = 18.85$$

1. \$1.15

- 2) Rachel bought 1 box of ornaments, 3 boxes of candy canes and 3 gift bags at the Santa Store. The box of ornaments cost \$7.35, the boxes of candy canes cost \$1.55 a piece and the gift bags were each \$1.15. If she paid with a twenty dollar bill, how much change should she get back?

$$(7.35 \times 1 = 7.35) + (1.55 \times 3 = 4.65) + (1.15 \times 3 = 3.45) = 15.45$$

2. \$4.553. \$4.40

- 3) George bought 1 strategy guide, 1 poster and 2 used games at the game store. The strategy guide cost \$6.90, the poster cost \$5.80 and the used games were each \$1.45. If he paid with a twenty dollar bill, how much change should he get back?

$$(6.90 \times 1 = 6.90) + (5.80 \times 1 = 5.80) + (1.45 \times 2 = 2.90) = 15.60$$

4. \$8.605. \$10.506. \$3.25

- 4) Paige bought 1 can of cheese dip, 1 bag of chips and 3 sodas at the grocery store. The can of cheese dip cost \$3.65, the bag of chips cost \$3.25 and the sodas were each \$1.50. If she paid with a twenty dollar bill, how much change should she get back?

$$(3.65 \times 1 = 3.65) + (3.25 \times 1 = 3.25) + (1.50 \times 3 = 4.50) = 11.40$$

7. \$0.058. \$4.85

- 5) Tom bought 1 screw driver, 2 wrenches and 2 hammers at a hardware store. The screw driver cost \$6.90, the wrenches cost \$0.60 a piece and the hammers were each \$0.70. If he paid with a twenty dollar bill, how much change should he get back?

$$(6.90 \times 1 = 6.90) + (0.60 \times 2 = 1.20) + (0.70 \times 2 = 1.40) = 9.50$$

9. \$2.10

- 6) Janet bought 2 sodas, 2 hotdogs and 1 hat at the baseball game. The sodas cost \$5.35 each, the hotdogs cost \$1.10 a piece and the hat was \$3.85. If she paid with a twenty dollar bill, how much change should she get back?

$$(5.35 \times 2 = 10.70) + (1.10 \times 2 = 2.20) + (3.85 \times 1 = 3.85) = 16.75$$

- 7) Frank bought 1 T-shirt, 1 hoodie and 1 jacket at the clothing store. The T-shirt cost \$5.40, the hoodie cost \$6.90 and the jacket was \$7.65. If he paid with a twenty dollar bill, how much change should he get back?

$$(5.40 \times 1 = 5.40) + (6.90 \times 1 = 6.90) + (7.65 \times 1 = 7.65) = 19.95$$

- 8) Jerry bought 3 watermelons, 2 pineapples and 2 bags of cherries at a fruit stand. The watermelons cost \$2.55 each, the pineapples cost \$0.55 a piece and the bags of cherries were each \$3.20. If he paid with a twenty dollar bill, how much change should he get back?

$$(2.55 \times 3 = 7.65) + (0.55 \times 2 = 1.10) + (3.20 \times 2 = 6.40) = 15.15$$

- 9) Gwen bought 2 screen protectors, 1 case and 1 charger at the phone store. The screen protectors cost \$5.15 each, the case cost \$2.45 and the charger was \$5.15. If she paid with a twenty dollar bill, how much change should she get back?

$$(5.15 \times 2 = 10.30) + (2.45 \times 1 = 2.45) + (5.15 \times 1 = 5.15) = 17.90$$



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Answers

\$4.55	\$10.50	\$4.40	\$8.60	\$2.10
\$4.85	\$1.15	\$0.05	\$3.25	

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