

**Solve each problem.****Answers**

- 1) Tom bought 2 hammers, 2 screw drivers and 3 wrenches at a hardware store. The hammers cost \$5.80 each, the screw drivers cost \$1.20 a piece and the wrenches were each \$1.25. If he paid with a twenty dollar bill, how much change should he get back?
- 2) Carol bought 1 book, 3 bookmarks and 1 poster at the school book fair. The book cost \$3.70, the bookmarks cost \$1.65 a piece and the poster was \$2.60. If she paid with a twenty dollar bill, how much change should she get back?
- 3) Maria bought 3 bookmarks, 2 soft back books and 1 hard cover book at the book store. The bookmarks cost \$1.45 each, the soft back books cost \$2.40 a piece and the hard cover book was \$5.30. If she paid with a twenty dollar bill, how much change should she get back?
- 4) Henry bought 2 plates, 1 cup and 1 bowl at a store. The plates cost \$1.95 each, the cup cost \$1.50 and the bowl was \$3.45. If he paid with a twenty dollar bill, how much change should he get back?
- 5) Mike bought 3 baseballs, 3 footballs and 1 soccer ball at the sports store. The baseballs cost \$4.25 each, the footballs cost \$0.05 a piece and the soccer ball was \$2.05. If he paid with a twenty dollar bill, how much change should he get back?
- 6) Frank bought 2 brownies, 1 muffin and 1 cookie at a bake sale. The brownies cost \$0.50 each, the muffin cost \$1.75 and the cookie was \$1.20. If he paid with a twenty dollar bill, how much change should he get back?
- 7) Billy bought 1 bag of cherries, 1 pineapple and 1 watermelon at a fruit stand. The bag of cherries cost \$3.45, the pineapple cost \$2.55 and the watermelon was \$1.30. If he paid with a twenty dollar bill, how much change should he get back?
- 8) Janet bought 3 pencils, 1 pen and 2 erasers at the school shop. The pencils cost \$0.50 each, the pen cost \$1.45 and the erasers were each \$0.90. If she paid with a twenty dollar bill, how much change should she get back?
- 9) Haley bought 1 box of candy canes, 2 boxes of ornaments and 1 gift bag at the Santa Store. The box of candy canes cost \$1.00, the boxes of ornaments cost \$7.50 a piece and the gift bag was \$2.05. If she paid with a twenty dollar bill, how much change should she get back?
- 10) Will bought 1 toy car, 1 board game and 1 action figure at the toy store. The toy car cost \$1.30, the board game cost \$5.30 and the action figure was \$2.20. If he paid with a twenty dollar bill, how much change should he get back?

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 $(5.80 \times 2 = 11.60) + (1.20 \times 2 = 2.40) + (1.25 \times 3 = 3.75) = 17.75$
- 2) Carol bought 1 book, 3 bookmarks and 1 poster at the school book fair. The book cost \$3.70, the bookmarks cost \$1.65 a piece and the poster was \$2.60. If she paid with a twenty dollar bill, how much change should she get back?
 $(3.70 \times 1 = 3.70) + (1.65 \times 3 = 4.95) + (2.60 \times 1 = 2.60) = 11.25$
- 3) Maria bought 3 bookmarks, 2 soft back books and 1 hard cover book at the book store. The bookmarks cost \$1.45 each, the soft back books cost \$2.40 a piece and the hard cover book was \$5.30. If she paid with a twenty dollar bill, how much change should she get back?
 $(1.45 \times 3 = 4.35) + (2.40 \times 2 = 4.80) + (5.30 \times 1 = 5.30) = 14.45$
- 4) Henry bought 2 plates, 1 cup and 1 bowl at a store. The plates cost \$1.95 each, the cup cost \$1.50 and the bowl was \$3.45. If he paid with a twenty dollar bill, how much change should he get back?
 $(1.95 \times 2 = 3.90) + (1.50 \times 1 = 1.50) + (3.45 \times 1 = 3.45) = 8.85$
- 5) Mike bought 3 baseballs, 3 footballs and 1 soccer ball at the sports store. The baseballs cost \$4.25 each, the footballs cost \$0.05 a piece and the soccer ball was \$2.05. If he paid with a twenty dollar bill, how much change should he get back?
 $(4.25 \times 3 = 12.75) + (0.05 \times 3 = 0.15) + (2.05 \times 1 = 2.05) = 14.95$
- 6) Frank bought 2 brownies, 1 muffin and 1 cookie at a bake sale. The brownies cost \$0.50 each, the muffin cost \$1.75 and the cookie was \$1.20. If he paid with a twenty dollar bill, how much change should he get back?
 $(0.50 \times 2 = 1.00) + (1.75 \times 1 = 1.75) + (1.20 \times 1 = 1.20) = 3.95$
- 7) Billy bought 1 bag of cherries, 1 pineapple and 1 watermelon at a fruit stand. The bag of cherries cost \$3.45, the pineapple cost \$2.55 and the watermelon was \$1.30. If he paid with a twenty dollar bill, how much change should he get back?
 $(3.45 \times 1 = 3.45) + (2.55 \times 1 = 2.55) + (1.30 \times 1 = 1.30) = 7.30$
- 8) Janet bought 3 pencils, 1 pen and 2 erasers at the school shop. The pencils cost \$0.50 each, the pen cost \$1.45 and the erasers were each \$0.90. If she paid with a twenty dollar bill, how much change should she get back?
 $(0.50 \times 3 = 1.50) + (1.45 \times 1 = 1.45) + (0.90 \times 2 = 1.80) = 4.75$
- 9) Haley bought 1 box of candy canes, 2 boxes of ornaments and 1 gift bag at the Santa Store. The box of candy canes cost \$1.00, the boxes of ornaments cost \$7.50 a piece and the gift bag was \$2.05. If she paid with a twenty dollar bill, how much change should she get back?
 $(1.00 \times 1 = 1.00) + (7.50 \times 2 = 15.00) + (2.05 \times 1 = 2.05) = 18.05$
- 10) Will bought 1 toy car, 1 board game and 1 action figure at the toy store. The toy car cost \$1.30, the board game cost \$5.30 and the action figure was \$2.20. If he paid with a twenty dollar bill, how much change should he get back?
 $(1.30 \times 1 = 1.30) + (5.30 \times 1 = 5.30) + (2.20 \times 1 = 2.20) = 8.80$

1. **\$2.25**
2. **\$8.75**
3. **\$5.55**
4. **\$11.15**
5. **\$5.05**
6. **\$16.05**
7. **\$12.70**
8. **\$15.25**
9. **\$1.95**
10. **\$11.20**

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\$5.55

\$16.05

\$11.20

\$5.05

\$15.25

1. _____

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\$12.70

2. _____

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