## Solve each problem.

Answers

1) Paul bought 3 cups, 3 bowls and 3 plates at a store. The cups cost $\$ 1.10$ each, the bowls cost $\$ 1.05$ a piece and the plates were each $\$ 2.40$. If he paid with a twenty dollar bill, how much change should he get back?
2) Carol bought 1 can of cheese dip, 3 sodas and 1 bag of chips at the grocery store. The can of cheese dip cost $\$ 3.60$, the sodas cost $\$ 3.05$ a piece and the bag of chips was $\$ 1.75$. If she paid with a twenty dollar bill, how much change should she get back?
3) Cody bought 1 screw driver, 3 wrenches and 1 hammer at a hardware store. The screw driver cost $\$ 4.95$, the wrenches cost $\$ 0.55$ a piece and the hammer was $\$ 0.85$. If he paid with a twenty dollar bill, how much change should he get back?
4) Bianca bought 2 hotdogs, 1 soda and 2 hats at the baseball game. The hotdogs cost $\$ 5.40$ each, the soda cost $\$ 1.85$ and the hats were each $\$ 1.30$. If she paid with a twenty dollar bill, how much change should she get back?
5) Amy bought 1 box of candy canes, 3 boxes of ornaments and 3 gift bags at the Santa Store. The box of candy canes cost $\$ 5.55$, the boxes of ornaments cost $\$ 2.00$ a piece and the gift bags were each $\$ 1.55$. If she paid with a twenty dollar bill, how much change should she get back?
6) Victor bought 1 used game, 1 poster and 1 strategy guide at the game store. The used game cost $\$ 7.25$, the poster cost $\$ 1.00$ and the strategy guide was $\$ 1.25$. If he paid with a twenty dollar bill, how much change should he get back?
7) Olivia bought 1 pencil, 1 eraser and 2 pens at the school shop. The pencil cost $\$ 0.50$, the eraser cost $\$ 1.40$ and the pens were each $\$ 0.90$. If she paid with a twenty dollar bill, how much change should she get back?
8) Debby bought 3 hotdogs, 2 sodas and 2 hamburgers at the state fair. The hotdogs cost $\$ 4.30$ each, the sodas cost $\$ 0.95$ a piece and the hamburgers were each $\$ 2.05$. If she paid with a twenty dollar bill, how much change should she get back?
9) Emily bought 1 charger, 2 screen protectors and 1 case at the phone store. The charger cost $\$ 4.15$, the screen protectors cost $\$ 2.95$ a piece and the case was $\$ 5.95$. If she paid with a twenty dollar bill, how much change should she get back?
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1) Paul bought 3 cups, 3 bowls and 3 plates at a store. The cups cost $\$ 1.10$ each, the bowls cost $\$ 1.05$ a piece and the plates were each $\$ 2.40$. If he paid with a twenty dollar bill, how much change should he get back?
$(1.10 \times 3=3.30)+(1.05 \times 3=3.15)+(2.40 \times 3=7.20)=13.65$
2) Carol bought 1 can of cheese dip, 3 sodas and 1 bag of chips at the grocery store. The can of cheese dip cost $\$ 3.60$, the sodas cost $\$ 3.05$ a piece and the bag of chips was $\$ 1.75$. If she paid with a twenty dollar bill, how much change should she get back?
$(3.60 \times 1=3.60)+(3.05 \times 3=9.15)+(1.75 \times 1=1.75)=14.50$
3) Cody bought 1 screw driver, 3 wrenches and 1 hammer at a hardware store. The screw driver cost $\$ 4.95$, the wrenches cost $\$ 0.55$ a piece and the hammer was $\$ 0.85$. If he paid with a twenty dollar bill, how much change should he get back?
$(4.95 \times 1=4.95)+(0.55 \times 3=1.65)+(0.85 \times 1=0.85)=7.45$
4) Bianca bought 2 hotdogs, 1 soda and 2 hats at the baseball game. The hotdogs cost $\$ 5.40$ each, the soda cost $\$ 1.85$ and the hats were each $\$ 1.30$. If she paid with a twenty dollar bill, how much change should she get back?
$(5.40 \times 2=10.80)+(1.85 \times 1=1.85)+(1.30 \times 2=2.60)=15.25$
5) Amy bought 1 box of candy canes, 3 boxes of ornaments and 3 gift bags at the Santa Store. The box of candy canes cost $\$ 5.55$, the boxes of ornaments cost $\$ 2.00$ a piece and the gift bags were each $\$ 1.55$. If she paid with a twenty dollar bill, how much change should she get back?
$(5.55 \times 1=5.55)+(2.00 \times 3=6.00)+(1.55 \times 3=4.65)=16.20$
6) Victor bought 1 used game, 1 poster and 1 strategy guide at the game store. The used game cost $\$ 7.25$, the poster cost $\$ 1.00$ and the strategy guide was $\$ 1.25$. If he paid with a twenty dollar bill, how much change should he get back?
$(7.25 \times 1=7.25)+(1.00 \times 1=1.00)+(1.25 \times 1=1.25)=9.50$
7) Olivia bought 1 pencil, 1 eraser and 2 pens at the school shop. The pencil cost $\$ 0.50$, the eraser cost $\$ 1.40$ and the pens were each $\$ 0.90$. If she paid with a twenty dollar bill, how much change should she get back?
$(0.50 \times 1=0.50)+(1.40 \times 1=1.40)+(0.90 \times 2=1.80)=3.70$
8) Debby bought 3 hotdogs, 2 sodas and 2 hamburgers at the state fair. The hotdogs cost $\$ 4.30$ each, the sodas cost $\$ 0.95$ a piece and the hamburgers were each $\$ 2.05$. If she paid with a twenty dollar bill, how much change should she get back?
$(4.30 \times 3=12.90)+(0.95 \times 2=1.90)+(2.05 \times 2=4.10)=18.90$
9) Emily bought 1 charger, 2 screen protectors and 1 case at the phone store. The charger cost $\$ 4.15$, the screen protectors cost $\$ 2.95$ a piece and the case was $\$ 5.95$. If she paid with a twenty dollar bill, how much change should she get back?
$(4.15 \times 1=4.15)+(2.95 \times 2=5.90)+(5.95 \times 1=5.95)=16.00$

Answers
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7. $\quad \$ 16.30$
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\$1.10
9. $\qquad$

## Solve each problem.

| $\$ 4.75$ | $\$ 5.50$ | $\$ 3.80$ | $\$ 16.30$ | $\$ 4.00$ |
| :--- | :--- | :--- | :--- | :--- |
| $\$ 1.10$ | $\$ 12.55$ | $\$ 6.35$ | $\$ 10.50$ |  |

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6) Victor bought 1 used game, 1 poster and 1 strategy guide at the game store. The used game cost $\$ 7.25$, the poster cost $\$ 1.00$ and the strategy guide was $\$ 1.25$. If he paid with a twenty dollar bill, how much change should he get back?
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8) Debby bought 3 hotdogs, 2 sodas and 2 hamburgers at the state fair. The hotdogs cost $\$ 4.30$ each, the sodas cost $\$ 0.95$ a piece and the hamburgers were each $\$ 2.05$. If she paid with a twenty dollar bill, how much change should she get back?
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