| 2:4 Unit Prices: Find the Total |
|---------------------------------|
|---------------------------------|

Name:

#1

Ethan is very thirsty and buys 4 cartons of milk and 3 boxes of apple juice. How much money does he need?

| Item                  | Price  |
|-----------------------|--------|
| boxes of orange juice | \$2.66 |
| cans of iced tea      | \$4.63 |
| cartons of milk       | \$2.63 |
| boxes of apple juice  | \$1.23 |

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Show your work

#2

How much does Ashley need to buy 1 toy car and 5 blocks?

| Item           | Price  |
|----------------|--------|
| blocks         | \$0.27 |
| toy cars       | \$1.06 |
| action figures | \$3.37 |
| dolls          | \$3.86 |

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Show your work

#3

Owen is buying 1 tent peg and 1 folding chair for camping. How much money does he need?

| ltem             | Price  |
|------------------|--------|
| folding chairs   | \$4.94 |
| pieces of wood   | \$4.87 |
| tent pegs        | \$0.21 |
| thermal blankets | \$1.63 |



#4

How much does Ashley need to buy 2 dolls and 2 action figures?

| Item           | Price  |
|----------------|--------|
| toy cars       | \$3.44 |
| action figures | \$3.13 |
| dolls          | \$1.88 |
| blocks         | \$1.27 |

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Show your work

#5

Madeline is going grocery shopping for 4 apples and 1 orange. How much money does she need?

| Item        | Price  |
|-------------|--------|
| bananas     | \$3.52 |
| oranges     | \$0.73 |
| grapefruits | \$1.31 |
| apples      | \$4.08 |

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Show your work

#6

Ethan is very thirsty and buys 4 cartons of milk and 3 boxes of apple juice. How much money does he need?

| Item                  | Price  |
|-----------------------|--------|
| boxes of orange juice | \$2.66 |
| cans of iced tea      | \$4.63 |
| cartons of milk       | \$2.63 |
| boxes of apple juice  | \$1.23 |

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#7

Sarah buys 1 rocket engine and 2 parachutes for her homemade rocket. How much money does she need?

| Item            | Price  |
|-----------------|--------|
| wings           | \$1.50 |
| rocket engines  | \$4.77 |
| cardboard tubes | \$2.71 |
| parachutes      | \$0.28 |

\$6.92

\$5.33

\$4.55

\$4.97

Show your work

#8

William is very thirsty and buys 3 cans of iced tea and 5 cartons of milk. How much money does he need?

| ltem                  | Price  |
|-----------------------|--------|
| cartons of milk       | \$3.51 |
| boxes of apple juice  | \$4.17 |
| cans of iced tea      | \$1.60 |
| boxes of orange juice | \$4.30 |

\$27.22

\$17.51

\$19.79

\$22.35

Show your work

#9

Matilda needs 2 highlighters and 5 packs of tape for the office. How much money does she need?

| Item                   | Price  |
|------------------------|--------|
| highlighters           | \$0.74 |
| packs of printer paper | \$4.42 |
| packs of tape          | \$1.44 |
| pens                   | \$2.83 |

\$8.68

\$9.85

\$10.66

\$8.13

#10

Kayla wants to buy 3 chocolate bars and 3 pieces of candy. How much money does she need?

| Item                 | Price  |
|----------------------|--------|
| bags of chips \$0.26 |        |
| pieces of candy      | \$1.19 |
| chocolate bars       | \$3.81 |
| cookies              | \$0.87 |

\$13.00

\$10.00

\$15.00

\$17.00

Show your work

#11

How much money does Kevin need to buy 4 bars of soap and 3 tubes of toothpaste?

| Item                   | Price  |
|------------------------|--------|
| tubes of toothpaste    | \$3.99 |
| boxes of breath mints  | \$3.00 |
| bottles of nail polish | \$0.54 |
| bars of soap           | \$0.31 |

Show your work

#12

Elizabeth is half way done building a robot for the robot combat tournament. If she still needs 1 motor and 4 lasers then how much money does she need?

| Item           | Price  |
|----------------|--------|
| flame throwers | \$0.84 |
| packs of wire  | \$0.68 |
| motors         | \$0.78 |
| lasers         | \$2.14 |

| \$ |  |
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| Question | Answer   |
|----------|----------|
| #1       | 14.21    |
| #2       | 2.41     |
| #3       | 5.15     |
| #4       | 10.02    |
| #5       | 17.05    |
| #6       | 14.21    |
| #7       | choice 2 |
| #8       | choice 4 |
| #9       | choice 1 |
| #10      | choice 3 |
| #11      | 13.21    |
| #12      | 9.34     |