



Camping Store Challenge

Price List

NAME

DATE

Use this **Camp Store Price List** for every page in this packet.

Camp Store Price List

Backpacking tent **\$129.99**

Wool socks **\$17.99**

Trekking poles **\$58.49**

Carabiner set **\$8.05**

Water filter **\$34.95**

Headlamp **\$26.49**

Portable stove **\$42.29**

Sleeping bag **\$74.95**

Freeze-dried meals **\$23.75**

Hiking boots **\$89.99**

Remember: to find the total **with 6% sales tax**, multiply the subtotal by **1.06**.
Example: a \$50.00 order → $\$50.00 \times 1.06 = \53.00 total with tax.



Camping Store Challenge

Total the Receipt

Find the sum of each store receipt, then **circle** the correct answer.

RECEIPT

Sleeping bag	\$74.95
Water filter	\$34.95
Wool socks	\$17.99
Carabiner set	\$8.05
Freeze-dried meals	\$23.75

SUBTOTAL \$ _____

TOTAL $\times 1.06$ \$ _____

Receipt 1: Add up the receipt and add 6% tax ($\times 1.06$). Circle the correct **total with tax**.

A. \$168.27

B. \$170.27

C. \$169.17

D. \$169.37

E. \$169.27

RECEIPT

Trekking poles	\$58.49
Headlamp	\$26.49
Portable stove	\$42.29

SUBTOTAL \$ _____

TOTAL $\times 1.06$ \$ _____

Receipt 2: Add up the receipt and add 6% tax ($\times 1.06$). Circle the correct **total with tax**.

A. \$134.91

B. \$133.91

C. \$135.91

D. \$134.81

E. \$135.01



Camping Store Challenge

[Read the Receipt](#)

Read the store receipt. The total got **smudged** — use the prices to answer each question.

RECEIPT

Water filter \$34.95

Wool socks \$17.99

Freeze-dried meals \$23.75

TOTAL □□□

(smudged!)

1 How many items are on the receipt?

2 Which item cost the most?

3 Add the items. What is the subtotal?

\$ _____

4 Add 6% tax ($\times 1.06$). What is the total with tax?

\$ _____

5 You pay with \$100. How much change do you get back?

\$ _____



Camping Store Challenge

Build Your Order

Pick items from the **Camp Store Price List**. Write each one in the chart, then add up the cost.

# of items	Item	Cost
Subtotal		\$
Tax (Subtotal × 1.06)		
TOTAL with tax		\$



Camping Store Challenge

Can You Afford It?

Count the money in the wallet. Then decide if you have **enough** to buy the item.

1 You want to buy the Portable stove (\$42.29).



How much money is in the wallet? \$ _____

Can you buy the Portable stove?

If yes, how much money is left? \$ _____

2 You want to buy the Water filter (\$34.95).



How much money is in the wallet? \$ _____

Can you buy the Water filter?

If yes, how much money is left? \$ _____

3 You want to buy the Sleeping bag (\$74.95).



How much money is in the wallet? \$ _____

Can you buy the Sleeping bag?

If yes, how much money is left? \$ _____



Camping Store Challenge

Real-Life Problems

Use the **Camp Store Price List** to solve each problem. Write your answer on the line.

- 1 You buy a Headlamp (\$26.49) and Wool socks (\$17.99). Find the subtotal, then add 6% tax ($\times 1.06$). What is the total with tax?

Answer: _____

- 2 You buy a Water filter (\$34.95) and a Carabiner set (\$8.05). Find the subtotal, then add 6% tax ($\times 1.06$). What is the total with tax?

Answer: _____

- 3 You pay for Trekking poles (\$58.49) with \$100. How much change do you get back?

Answer: _____