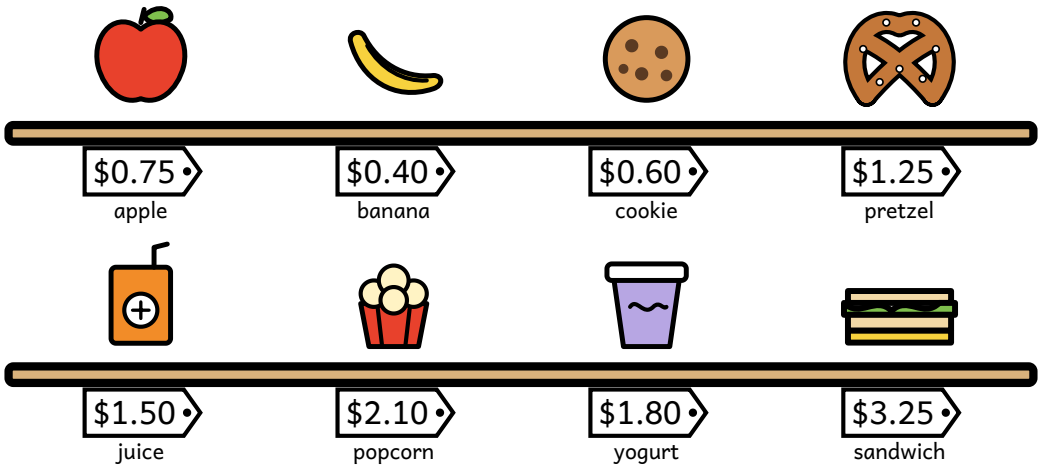
Snack Shop Sums

Add up the snacks you buy, then work out how much change you get back.



Round 1 ★

You have **$2.00**. You buy an **apple** and a **banana**. How much do they cost together? How much change do you get?

show your work

Total: $_____ Change: $_____

Round 2 ★★

You have **$5.00**. You buy a **pretzel**, a **cookie**, and a **juice**. What is the total? What is your change?

show your work

Total: $_____ Change: $_____

Round 3 ★★★

You have **$5.00**. Pick any **three different** snacks you can afford. Write their names, add them up, and find your change.

show your work

Total: $_____ Change: $_____

Round 4 ★★★★

You have **$10.00**. You buy **popcorn**, a **sandwich**, a **yogurt**, and a **cookie**. What is the total? What is your change?

show your work

Total: $_____ Change: $_____

Ray says: Line the dots up in a column, one price under the other. Add the cents first.

For grown-ups: this page moves from two-addend cents (Round 1) to a four-item total with a $10 subtraction (Round 4), so a 7-year-old may stop after Round 2 and a 10-year-old should finish all four. Ask "how many cents make a dollar?" whenever a total crosses $1. **Answers:** R1 total $1.15, change $0.85 · R2 total $3.35, change $1.65 · R3 many correct answers: check that the three snacks are different, the total is $5.00 or less, and change = $5.00 minus the total (example: banana + cookie + sandwich = $4.25, change $0.75) · R4 total $7.75, change $2.25.