

Money Moves

Add and subtract dollars and cents.

GRADE 4 • MA.4.M.2.2

MA.4.M.2.2 "Solve one- and two-step addition and subtraction real-world problems involving money using decimal notation."

NAME _____

DATE _____

LINE UP THE DECIMALS

Write dollars and cents so the decimal points line up. Add or subtract the cents and dollars, and use a zero when there are no cents, such as \$7.00.

WORKED EXAMPLE

A notebook costs \$3.47. You have \$5.00. How much change will you get?

1. Line up the decimal points.
2. Subtract: $\$5.00 - \$3.47 = \$1.53$.
3. Check: $\$3.47 + \$1.53 = \$5.00$.

Answer: \$1.53

PRACTICE 6 problems

- 1** A trading card costs \$4.25. A sticker sheet costs \$2.30. What is the total cost?

ANSWER _____

- 2** You have \$10.00. A jump rope costs \$6.18. How much money is left?

ANSWER _____

- 3** Your gift card has \$8.75. You buy a pencil case for \$3.40. What is the balance?

ANSWER _____

- 4** You have \$6.00. You buy fruit for \$2.65 and milk for \$1.25. How much money is left?

ANSWER _____

- 5** A toy costs \$12.50. You use a \$7.75 gift card. How much more do you need to pay?

ANSWER _____

- 6** You save \$1.45 on Monday and \$2.60 on Tuesday. How much did you save altogether?

ANSWER _____

APPLY IT Show your work

- 1** Jordan has \$10.00 at a book fair. Jordan buys a comic for \$4.85 and a bookmark for \$1.15. How much money does Jordan have left?

WORK SPACE

ANSWER _____

- 2** Nia has \$8.00 for beads for a friendship bracelet. A bead pack costs \$3.60 and a clasp costs \$2.45. How much money is left?

WORK SPACE

ANSWER _____

CHALLENGE One step up

CHALLENGE

An arcade game card has \$20.00 on it. Sam plays games that cost \$3.75, \$4.60, and \$2.85. How much money remains on the card?

PART 1 • PRACTICE

#	PROBLEM	ANSWER
1	A trading card costs \$4.25. A sticker sheet costs \$2.30. What is the total cost?	\$6.55
2	You have \$10.00. A jump rope costs \$6.18. How much money is left?	\$3.82
3	Your gift card has \$8.75. You buy a pencil case for \$3.40. What is the balance?	\$5.35
4	You have \$6.00. You buy fruit for \$2.65 and milk for \$1.25. How much money is left?	\$2.10
5	A toy costs \$12.50. You use a \$7.75 gift card. How much more do you need to pay?	\$4.75
6	You save \$1.45 on Monday and \$2.60 on Tuesday. How much did you save altogether?	\$4.05

PART 2 • APPLY IT

1. **\$4.00** Add the comic and bookmark costs: $\$4.85 + \$1.15 = \$6.00$. Subtract \$6.00 from \$10.00.
2. **\$1.95** Add the costs: $\$3.60 + \$2.45 = \$6.05$. Subtract \$6.05 from \$8.00.

CHALLENGE

\$8.80

Accept equivalent money forms, such as \$4 or \$4.00. For multi-step problems, accept correct work that adds all costs before subtracting from the starting amount.