LESSON MAKER PRO

Bill Balance

Add bills, spend dollars, and find what remains.

GRADE 3 · 3.N.4.2

3.N.4.2 "Add and subtract a collection of bills up to twenty dollars using whole dollars in monetary transactions."

NAME _____ DATE _____

ADD, THEN SUBTRACT

Add the values of your bills to find how much money you have. When you buy something, subtract its price to find how much is left.

WORKED EXAMPLE

You have one $20 bill. You spend $7. How much money is left?

1. Start with $20.
2. Subtract the price: $20 - $7 = $13.

Answer: $13

PRACTICE 6 problems

1 You have one $10 bill and two $1 bills. How many dollars do you have?

ANSWER _____

2 You have two $5 bills and one $1 bill. How many dollars do you have?

ANSWER _____

3 You have one $10 bill and one $5 bill. You spend $6. How many dollars are left?

ANSWER _____

4 You have one $5 bill and four $1 bills. You spend $3. How many dollars are left?

ANSWER _____

5 You have one $10 bill, one $5 bill, and two $1 bills. A friend gives you one more $1 bill. How many dollars do you have now?

ANSWER _____

6 You have three $5 bills and four $1 bills. You spend $2. How many dollars are left?

ANSWER _____

APPLY IT Show your work

1 At the book fair, Ava has one $10 bill and four $1 bills. She buys a comic for $5. How much money does she have left?

WORK SPACE

ANSWER _____

2 Mia brings one $10 bill and six $1 bills to the school store. She buys a notebook for $5 and a sticker pack for $3. How much money does she have left?

WORK SPACE

ANSWER _____

CHALLENGE One step up

Nico has one $10 bill, one $5 bill, and four $1 bills. He buys a game for $8 and a card for $6. How much money is left? Show how you know.

WORK SPACE AND ANSWER

ANSWER KEY

Bill Balance

GRADE 3 · 3.N.4.2

PART 1 · PRACTICE

#	PROBLEM	ANSWER
1	You have one $10 bill and two $1 bills. How many dollars do you have?	**$12**
2	You have two $5 bills and one $1 bill. How many dollars do you have?	**$11**
3	You have one $10 bill and one $5 bill. You spend $6. How many dollars are left?	**$9**
4	You have one $5 bill and four $1 bills. You spend $3. How many dollars are left?	**$6**
5	You have one $10 bill, one $5 bill, and two $1 bills. A friend gives you one more $1 bill. How many dollars do you have now?	**$18**
6	You have three $5 bills and four $1 bills. You spend $2. How many dollars are left?	**$17**

PART 2 · APPLY IT

1. **$9** Ava starts with $10 + $4 = $14. She has $14 - $5 = $9 left.
2. **$8** Mia starts with $16 and spends $5 + $3 = $8. She has $16 - $8 = $8 left.

CHALLENGE

$5; $10 + $5 + $4 = $19, and $19 - $8 - $6 = $5.

Accept any correct addition and subtraction steps for the challenge. All amounts are whole dollars.