LESSON MAKER PRO

Make Ten Moves

Add and subtract by making ten.

GRADE 2 · 2.NOS.B.6.a

2.NOS.B.6.a "Use counting, make ten, and ten more/less, doubling strategies to add and subtract."

NAME _____ DATE _____

MAKE TEN FIRST

To add, split one number so you can make ten first. To subtract, take away enough to reach ten, then take away the rest.

WORKED EXAMPLE

You have 7 toy cars and get 5 more. How many toy cars do you have?

1. Split 5 into 3 and 2.
2. 7 + 3 = 10.
3. 10 + 2 = 12.

Answer: 12 toy cars

PRACTICE 5 problems

1 You have 8 crayons and get 6 more. How many crayons do you have now?

ANSWER _____

2 You have 9 stickers and get 4 more. How many stickers do you have now?

ANSWER _____

3 You have 9 blocks and get 8 more. How many blocks do you have now?

ANSWER _____

4 You have 16 grapes and eat 8. How many grapes are left?

ANSWER _____

5 You have 15 trading cards and give away 6. How many cards are left?

ANSWER _____

APPLY IT Show your work

1 There are 9 basketballs in a bin. A coach puts 6 more in the bin. How many basketballs are in the bin now?

WORK SPACE

ANSWER _____

2 A class has 14 library books. Students borrow 8 of them. How many books are left?

WORK SPACE

ANSWER _____

CHALLENGE One step up

You have 18 game tokens and spend 9. How many tokens are left? Explain how you use ten in one or two sentences.

WORK SPACE AND ANSWER

ANSWER KEY

Make Ten Moves

GRADE 2 · 2.NOS.B.6.a

PART 1 · PRACTICE

#	PROBLEM	ANSWER
1	You have 8 crayons and get 6 more. How many crayons do you have now?	**14 crayons**
2	You have 9 stickers and get 4 more. How many stickers do you have now?	**13 stickers**
3	You have 9 blocks and get 8 more. How many blocks do you have now?	**17 blocks**
4	You have 16 grapes and eat 8. How many grapes are left?	**8 grapes**
5	You have 15 trading cards and give away 6. How many cards are left?	**9 cards**

PART 2 · APPLY IT

1. **15 basketballs** Add 1 to 9 to make 10, then add the other 5.
2. **6 books** Subtract 4 to reach 10, then subtract the other 4.

CHALLENGE

9 tokens. Subtract 8 from 18 to get 10, then subtract 1 more to get 9.

Accept any correct counting, make-ten, ten more or less, or doubling strategy. For the challenge, the explanation must show how reaching ten helps find 9 tokens.