Number Detective

Find number relationships and match dot groups to numerals.

K.N.1 "Understand the relationship between quantities and whole numbers. Count aloud forward in sequence to 100 by 1s and 10s. Recognize that a number can be used to represent how many objects are in a set up to 10..."

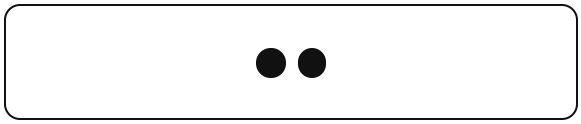
NAME _____ DATE _____

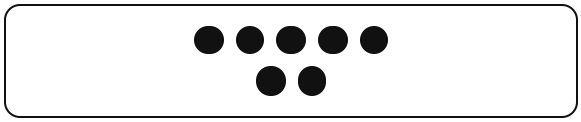
Teacher: this page is run aloud. The script and answers are on the guide page.

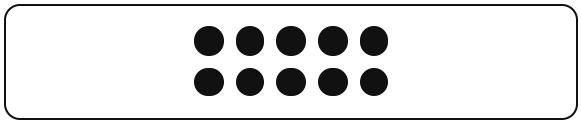
1 FIND IT

a	3	5	6
b	9	6	7
c	1	5	8

2 MATCH DOTS







7

10

2

ANSWER KEY # Number Detective

HOW TO RUN THIS PAGE

Read each question aloud and give students time to choose a number. Then have them match each group of dots to a numeral. Their marks show how they compare numbers and connect quantities to written numbers.

Students never read directions on this sheet. Read each part's script aloud, then each prompt, giving think time before students mark.

PART 1 · FIND IT

SAY "Look at each row of numbers. Listen to my question, then circle one number."

ROW	SAY	STUDENTS CIRCLE
a	Which number is one more than four?	**5**
b	Which number is one less than eight?	**7**
c	Which number is less than four?	**1**

PART 2 · MATCH DOTS

SAY "Look at the dots on the left. Count each group. Can you draw a line from each group to the number that tells how many dots there are?"

- **2 dots** matches **2**
- **7 dots** matches **7**
- **10 dots** matches **10**

WHAT TO ACCEPT

Circle 5, 7, and 1, in that order. Match the groups of 2, 7, and 10 dots to the same numerals.