

Same Value Search

Students use oral equations and quantity matches to show that equal means the same value.

1.5.E "understand that the equal sign represents a relationship where expressions on each side of the equal sign represent the same value(s);"

NAME _____

DATE _____

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

1 CIRCLE IT _____

a	5	4	6
b	3	2	1
c	9	7	8

2 MATCH VALUES _____

● ● ●	•	•	7
● ● ● ● ●	•	•	3
● ● ● ● ● ● ●	•	•	5

HOW TO RUN THIS PAGE

Read each row aloud, then give students time to circle one number. In the matching part, explain that an equal sign can go between two things only when they have the same value.

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

PART 1 • CIRCLE IT

SAY “Listen to each equation and look at the three numbers in its row. Which number makes both sides have the same value?”

ROW	SAY	STUDENTS CIRCLE
a	Listen: Two plus three equals blank. The choices are five, four, and six. Which number makes both sides the same value?	5
b	Listen: Seven equals five plus blank. The choices are three, two, and one. Which number makes both sides the same value?	2
c	Listen: Four plus four equals blank. The choices are nine, seven, and eight. Which number makes both sides the same value?	8

PART 2 • MATCH VALUES

SAY “Look at the dot groups on the left and the numbers on the right. Which number has the same value as each dot group? Draw a line from each dot group to its matching number.”

- **3 dots** matches **3**
- **5 dots** matches **5**
- **7 dots** matches **7**

WHAT TO ACCEPT

Circle 5 for two plus three, 2 for seven equals five plus blank, and 8 for four plus four. Match 3 dots to 3, 5 dots to 5, and 7 dots to 7.