

Number Code Hunt

Match number names, numbers, and expanded forms, then write number codes.

MA.1.NSO.1.2 "Read numbers from 0 to 100 written in standard form, expanded form and word form. Write numbers from 0 to 100 using standard form and expanded form."

NAME _____

DATE _____

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

1 MATCH IT

26

•

•

forty-three

40+3

•

•

ninety

90

•

•

twenty-six

2 WRITE IT

34

fifty-six

80+1

HOW TO RUN THIS PAGE

Tell students that one number can be shown in different ways. For example, 58, fifty-eight, and $50 + 8$ name the same number. Read each part aloud and have students mark only the page.

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

PART 1 • MATCH IT

SAY “On the left are 26, $40 + 3$, and 90. On the right are twenty-six, forty-three, and ninety. How can you draw a line from each item on the left to the words that name it?”

- **26** matches **twenty-six**
- **$40+3$** matches **forty-three**
- **90** matches **ninety**

PART 2 • WRITE IT

SAY “Look at each label beside a box. In the first box, how can you write 34 in expanded form? In the second box, what number is fifty-six? In the third box, what number is 80 plus 1?”

- Box 1 (beside 34): **$30+4$**
- Box 2 (beside fifty-six): **56**
- Box 3 (beside 80+1): **81**

WHAT TO ACCEPT

Match 26 to twenty-six, $40+3$ to forty-three, and 90 to ninety. Accept $30+4$ with or without spaces, 56, and 81 in the writing boxes.