

# Pour and Compare

Teacher-led direct container comparisons with water.

**K.MG.1.a.iv** "Use direct comparisons to compare, describe, and justify the: volumes of two containers using the terms more or less; and"

NAME \_\_\_\_\_

DATE \_\_\_\_\_

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

## 1 CIRCLE IT \_\_\_\_\_

|   |      |      |      |
|---|------|------|------|
| a | MORE | LESS | SAME |
| b | MORE | LESS | SAME |
| c | MORE | LESS | SAME |

## 2 WRITE A LETTER \_\_\_\_\_

**HOW TO RUN THIS PAGE**

Prepare six pairs of containers. For each comparison, make the container being poured from completely full and the receiving container empty. Read each prompt while you pour, and point to the matching row or box.

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** “Look at the three word choices in each row: MORE, LESS, and SAME. I will pour water between two containers and ask about what you see. Which word will you circle?”

| ROW | SAY                                                                                                                                                                                                            | STUDENTS CIRCLE |
|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| a   | I poured all the water from the first container into the second container, and it did not fill the second container. Does the first container hold more, less, or the same amount? Circle the word that tells. | <b>LESS</b>     |
| b   | I poured all the water from the first container into the second container, and some water spilled out. Does the first container hold more, less, or the same amount? Circle the word that tells.               | <b>MORE</b>     |
| c   | I poured all the water from the second container into the first container, and it did not fill the first container. Does the second container hold more, less, or the same amount? Circle the word that tells. | <b>LESS</b>     |

**PART 2 • WRITE A LETTER**

**SAY** “At box 1, I will pour all the water from the first container into the second container, and some water will spill out. Does the first container hold more or less, and which letter, M or L, will you write? At box 2, I will pour all the water from the first container into the second container, and it will not fill the second container. Does the first container hold more or less, and which letter, M or L, will you write? At box 3, I will pour all the water from the second container into the first container, and some water will spill out. Does the second container hold more or less, and which letter, M or L, will you write?”

- Box 1: **M**
- Box 2: **L**
- Box 3: **M**

**WHAT TO ACCEPT**

Circle rows: LESS, MORE, LESS. Write boxes: M, L, M. Accept a clear circle or a recognizable M or L that matches the direct pour comparison.