

RELATIONAL ADDITION

LABORATORY • L6

Number-Path Movement • Explore

Objective: *Join two groups to make a whole.*

DO THIS Put the groups together. Count them all.

DISCOVER Joining makes more.

EXAMPLE



 $8 + 1 = \underline{9}$

Join the groups.

JOIN AND COUNT How many?

1



$$9 + 1 = \boxed{}$$

2



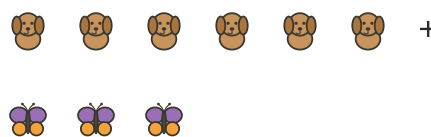
$$5 + 4 = \boxed{}$$

3



$$6 + 2 = \boxed{}$$

4



$$6 + 3 = \boxed{}$$

To add I: ☐ counted all ☐ counted on ☐ made ten

TEACHER EDITION

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EXAMPLE



 $8 + 1 = \underline{9}$

Join the groups.

JOIN AND COUNT How many?

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 $9 + 1 = \underline{10}$

2



 $5 + 4 = \underline{9}$

3



 $6 + 2 = \underline{8}$

4



 $6 + 3 = \underline{9}$

TEACHER NOTES Answer key & guidance

Answers: see page
 Common error: Counting objects more than once or skipping objects.

Strategy: Introduce with the manipulatives named below.
 Prompt: "Show me how you know."

To add I: ☐ counted all ☐ counted on ☐ made ten

