

# MATH STORY PROBLEM TYPES

## JOINING PROBLEMS

| Join (Result Unknown)<br>$6 + 3 = \underline{\quad}$   | Join (Change Unknown)<br>$4 + \underline{\quad} = 7$   | Join (Start Unknown)<br>$\underline{\quad} + 4 = 6$  |
|--|--|--|
| Mr. Smith had 6 cookies. Suzy gave him 3 more cookies. How many cookies does Mr. Smith have now? | Mr. Smith had 4 cookies. Suzy gave him some more. Then, Mr. Smith had 7 cookies. How many cookies did Suzy give Mr. Smith? | Mr. Smith had some cookies. Suzy gave him 4 more cookies. Then, he had 6 cookies. How many cookies did Mr. Smith start with? |

## SEPARATING PROBLEMS

| Separate (Result Unknown)<br>$7 - 4 = \underline{\quad}$                                      | Separate (Change Unknown)<br>$5 - \underline{\quad} = 1$  | Separate (Start Unknown)<br>$\underline{\quad} - 4 = 4$  |
|---|---|--|
| Mr. Smith had 7 cookies. He gave 4 of them to Suzy. How many cookies did Mr. Smith have left? | Mr. Smith had 5 cookies. He gave some to Suzy. Then, he had 1 cookie left. How many cookies did Mr. Smith give to Suzy? | Mr. Smith had some cookies. He gave 4 to Suzy. Then, he had 4 cookies left. How many cookies did Mr. Smith have to start with? |

## PART - PART - WHOLE PROBLEMS

| Part - Part - Whole (Whole Unknown)<br>$6 + 3 = \underline{\quad}$                                | Part - Part - Whole (Part Unknown)<br>$7 - 4 = \underline{\quad}$ or $4 + \underline{\quad} = 7$         |
|---|--|
| Mr. Smith had 6 white cookies and 3 pink cookies. How many cookies did Mr. Smith have altogether? | Mr. Smith had 7 cookies. 4 were pink and the rest were white. How many white cookies did Mr. Smith have? |

## COMPARING PROBLEMS

| Compare (Difference Unknown)<br>$5 - 3 = \underline{\quad}$ or $3 + \underline{\quad} = 5$       | Compare (Quantity Unknown)<br>$3 + 2 = \underline{\quad}$  | Compare (Referent Unknown)<br>$8 - 5 = \underline{\quad}$                         |
|--|--|---|
| Mr. Smith had 5 cookies. Suzy had 3 cookies. How many more cookies did Mr. Smith have than Suzy? | Mr. Smith had 3 cookies. Suzy had 2 more cookies than Mr. Smith. How many cookies did Suzy have? | Mr. Smith had 6 cookies. He had 5 more than Suzy. How many cookies did Suzy have? |

## MULTIPLYING AND DIVIDING PROBLEMS

| Multiplication<br>$3 \times 3 = \underline{\quad}$  | Measurement Division<br>$9 \div 3 = \underline{\quad}$                             | Partitive Division<br>$12 \div 3 = \underline{\quad}$  |
|---|--|--|
| Mr. Smith had 3 piles of cookies. There were 3 cookies in each pile. How many cookies did Mr. Smith have? | Mr. Smith had 9 cookies. He put 3 cookies in each box. How many boxes did he need? | Mr. Smith had 12 cookies. He wanted to give them to 3 friends. How many cookies did each friend get? |

\*WORD PROBLEM CHART BASED ON COGNITIVELY GUIDED INSTRUCTION PROBLEM TYPES.

# Math Vocabulary Cheat Sheet

**H Kauffman**



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