

Name: _____ Date: _____

PROBLEM:

IMPORTANT INFORMATION:

PROBLEM SOLVING STRATEGIES I WILL USE:

- | | |
|---|---|
| <input type="checkbox"/> DRAW A PICTURE | <input type="checkbox"/> CREATE AN EQUATION |
| <input type="checkbox"/> LOOK FOR A PATTERN | <input type="checkbox"/> MAKE A CHART |
| <input type="checkbox"/> WORK BACKWARDS | <input type="checkbox"/> GUESS & CHECK |
| <input type="checkbox"/> ACT IT OUT | <input type="checkbox"/> DO MENTAL MATH |
| <input type="checkbox"/> _____ | |

WORK IT OUT

WHAT ARE YOU TRYING TO FIND?

ANSWER:

I KNOW MY ANSWER IS CORRECT BECAUSE:

WRITE THE ANSWER IN A COMPLETE SENTENCE

RUBRIC:

- | | |
|---|-----------------|
| COLLECTED IMPORTANT INFORMATION IN THE PROBLEM | _____/1 |
| CHOSE A STRATEGY BEFORE WORKING | _____/1 |
| WORKED OUT PROBLEM AND SHOWED STEPS TAKEN, INCLUDING COMPUTATION | _____/4 |
| EXPLAINED WHY ANSWER IS CORRECT IN AN ACCURATE AND REASONABLE WAY | _____/3 |
| ANSWER IS CORRECT | _____/1 |
| TOTAL POINTS EARNED | _____/10 |

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RUBRIC:

COLLECTED IMPORTANT INFORMATION
IN THE PROBLEM /1

CHOOSE A STRATEGY BEFORE WORKING _____/1

WORKED OUT PROBLEM AND SHOWED
STEPS TAKEN, INCLUDING COMPUTATION /4

EXPLAINED WHY ANSWER IS CORRECT IN
AN ACCURATE AND REASONABLE WAY /3

ANSWER IS CORRECT /1

TOTAL POINTS EARNED **/10**

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WHAT ARE YOU TRYING TO FIND?

MENTAL MATH STRATEGIES I USED

- ☐ SKIP COUNTING
 - ☐ PATTERNS IN THE 9S FACTS
 - ☐ DOUBLING OR HALVING
 - ☐ REPEATED DOUBLING
 - ☐ DOUBLING OR HALVING AND ADDED OR SUBTRACTED ONE OR MORE GROUPS

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