

Calculations & Estimations

Scorer	CU	PS	V	C	Acc

Name _____

Date _____

Teacher _____

Exceeds Meets Does Not Yet Meet On-Demand Revised/Redone Modified

Comments: _____

(Calculations/Estimations)

Legs! Legs! Legs!

Which has more legs: 4 spiders or 5 flies? Explain and verify your thinking.

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(Calculations/Estimations)

Marty's Activity

Marty did 2 of these activities. He paid for them with a \$10 bill. His change was \$3.00. What 2 activities did Marty do? Explain your thinking.

Activity	Cost
Movie	\$4.50
Putt Putt Golf	\$3.00
Skating	\$2.50
Go-Kart Rides	\$4.00
Sack Slide	\$1.50

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(Algebraic Relationships)

Selling Marbles

Jamie sold 9 blue marbles and 8 white marbles. She sold the blue ones for 7ϕ each and the white ones for 5ϕ . How much money did she get for all the marbles?

3C03

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(Algebraic Relationships)

33¢

Ann has 7 coins. She has pennies, nickels and dimes. All together she has 33¢. What coins does she have? Explain your thinking.

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(Algebraic Relationships)

Tile Arrays

Kate made an array that was 6 tiles long and 4 tiles wide. Sara's array was 8 tiles long and 3 tiles wide. Who used the greater number of tiles? Explain your thinking.

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(Algebraic Relationships)

Mystery Number

What is my mystery number? Show how you know. The clues are:

- Clue 1: It is a 3 digit even number.
- Clue 2: It is greater than 200.
- Clue 3: The hundred's digit is less than 3.
- Clue 4: The ten's digit is greater than 8.
- Clue 5: The number is a multiple of 5.

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(Algebraic Relationships)

Riddle Me Number

Solve this riddle: I know two whole numbers. Their **sum** is 53. Their **difference** is 15. What are the two numbers? Show how you found the number.