

Number Detective

Monday's Clue

The secret number is a mixed number.



Number Detective

Tuesday's Clue

The digit in the ones place is the x-axis coordinate of the origin on a coordinate plane.



Preview

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Sato watched a butterfly for $\frac{1}{2}$ a minute. Then he watched a caterpillar for $\frac{1}{4}$ minute.

How many minutes did Sato spend watching the insects altogether? Write your answer as a fraction.

The numerator is the mystery number's denominator.



E-9

What is the area of a rectangle with side lengths of $\frac{2}{3}$ inch and $\frac{3}{8}$ inch?

Write your answer in simplest form.

The denominator is the digit in the mystery number's tens place.



E-9

Number Detective

Friday's
Clue

The numerator is the quotient of 158 and 79.



Number Detective

Answer

The secret number is...

$$40\frac{2}{3}$$



Preview

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Number Detective



Name: _____

Date: _____

Answer: _____

Number Detective



Name: _____

Date: _____

Answer: _____

Number Detective



Name: _____

Date: _____

Answer: _____

Number Detective



Name: _____

Date: _____

Answer: _____



Preview

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Name: _____

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Answer: _____

Number Detective



Name: _____

Date: _____

Answer: _____

Number Detective



Name: _____

Date: _____

Answer: _____

Number Detective

Answer

Name: _____

Monday's Guess: _____

Tuesday's Guess: _____

Wednesday's Guess: _____

Thursday's Guess: _____

Friday's Guess: _____



Number Detective

Answer

Name: _____

Monday's Guess: _____

Tuesday's Guess: _____

Wednesday's Guess: _____

Thursday's Guess: _____

Friday's Guess: _____



Preview

Please log in to download
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Name: _____

Monday's Guess: _____

Tuesday's Guess: _____

Wednesday's Guess: _____

Thursday's Guess: _____

Friday's Guess: _____



Name: _____

Monday's Guess: _____

Tuesday's Guess: _____

Wednesday's Guess: _____

Thursday's Guess: _____

Friday's Guess: _____

