

Number Detective

Monday's Clue

The secret number has 5 digits.

It is a decimal number that is > 24 but < 25 .



Number Detective

Tuesday's Clue

If you round the secret number to the nearest whole number, you get 24.



Preview

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The digit in the tenths place is the digit in the hundredths place in the sum of $2.28 + 3.46$.



E-2

The digit in the thousandths place is the digit in the tenths place in the product of 5.74 and 8.



E-2

Number Detective

Friday's
Clue

The digit in the hundredths place is the digit in the hundredths place in the following number written in expanded form:

$$3 \times 1 + 7 \times \left(\frac{1}{10}\right) + 1 \times \left(\frac{1}{100}\right) + 5 \times \left(\frac{1}{1,000}\right).$$



Number Detective

Answer

The secret number is...

24.419



Preview

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the printable version of this worksheet.

Number Detective



Name: _____

Date: _____

Answer: _____

Number Detective



Name: _____

Date: _____

Answer: _____

Number Detective



Name: _____

Number Detective



Name: _____



Preview

Please log in to download
the printable version of this worksheet.

Name: _____

Date: _____

Answer: _____



Name: _____

Date: _____

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

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the printable version of this worksheet.

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: _____

