

Year 3

Place Value Maths Riddles



Year 3 - Place Value Maths Riddles



The number has three digits.

The tens and ones digit are even numbers.

The tens digit is 1 more than the hundreds digit.

The hundreds digit is $110 - 105$.

The ones digit is double 1.



Year 3 - Place Value Maths Riddles



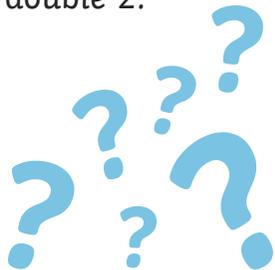
The number has three digits.

Not all the digits are even.

The tens digit is the largest possible digit.

There are 9 tens in this number.

The hundreds digit is even and half of 8 and double 2.



Year 3 - Place Value Maths Riddles



The number has four digits.

The tens digit is less than the hundreds digit.

The ones digit is more than the hundreds digit and is an odd number.

The hundreds digit is one more than 0.

The ones digit is $14 - 7$.

The tens digit is the same as the ones digit.



Year 3 - Place Value Maths Riddles



The number has four digits.

The ones digit is $91 - 82$.

The hundreds digit is an odd number, which is bigger than 1 but smaller than 4.

The tens digit is the same as $3 + 3 + 3$.

The thousands digit is 1 more than 0.



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All four digits are even.

The hundreds digit is double the ones digit.

The ones digit is double the tens digit.

The tens digit is 1 more than 1.

The thousands digit is 2 more than the ones digit.



Year 3 - Place Value Maths Riddles



There are two odd numbers that are the same and two even numbers that are the same.

The tens digit is less than the ones digit.

The ones digit is 1 less than 1.

The tens digit is 1 more than the 1 digit.

The hundreds digit is the same as the ones digit.



Year 3 - Place Value Maths Riddles



The number has four digits.

The tens digit is the same as $8 - 8$.

The thousands digit is seven more than the tens digit.

The ones digit is the number of sides of a square.

The hundreds digit is the same as the tens.



Year 3

Place Value Maths Riddles Answers



Year 3 - Place Value Maths Riddles Answers



The number has three digits.

The tens and ones digit are even numbers.

The tens digit is 1 more than the hundreds digit.

The hundreds digit is $110 - 105$.

The ones digit is double 1.

562

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Year 3 - Place Value Maths Riddles Answers



The number has three digits.

Not all the digits are even.

The tens digit is the largest possible digit.

There are 9 tens in this number.

The hundreds digit is even and half of 8 and double 2.

490

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Year 3 - Place Value Maths Riddles Answers



The number has four digits.

The tens digit is less than the hundreds digit.

The ones digit is more than the hundreds digit and is an odd number.

The hundreds digit is one more than 0.

The ones digit is $14 - 7$.

The tens digit is the same as the ones digit.

1077

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Year 3 - Place Value Maths Riddles Answers



The number has four digits.

The ones digit is $91 - 82$.

The hundreds digit is an odd number, which is bigger than 1 but smaller than 4.

The tens digit is the same as $3 + 3 + 3$.

The thousands digit is 1 more than 0.

1399

Year 3 - Place Value Maths Riddles Answers



All four digits are even.

The hundreds digit is double the ones digit.

The ones digit is double the tens digit.

The tens digit is 1 more than 1.

The thousands digit is 2 more than the ones digit.

6824

Year 3 - Place Value Maths Riddles Answers



There are two odd numbers that are the same and two even numbers that are the same.

The tens digit is less than the ones digit.

The ones digit is 1 less than 1.

The tens digit is 1 more than the 1 digit.

The hundreds digit is the same as the ones digit.

1010

Year 3 - Place Value Maths Riddles Answers



The number has four digits.

The tens digit is the same as $8 - 8$.

The thousands digit is seven more than the tens digit.

The ones digit is the number of sides of a square.

The hundreds digit is the same as the tens.

7004