

- I count in steps of 2 from 100 backwards. I will say 65.

True or false?

Explain your answer.

- I count in steps of 3 from 10 forwards. I will say 20.

True or false?

Explain your answer.

- I count in steps of 5 from 16 forwards. I will say 21.

True or false?

Explain your answer.

➤  $21 + 10$  is the same as counting in steps of 10.

True or false?

Explain your answer.

# Spot the mistake

Number and  
place value

2

➤ Look at the sequence. Can you spot the mistake?

66, 64, 62, 50

Explain how you know.

## Spot the mistake

Number and  
place value

2

➤ Look at the sequence. Can you spot the mistake?

80, 75, 70, 60

Explain how you know.

## Spot the mistake

Number and  
place value

2

➤ Look at the sequence. Can you spot the mistake?

29, 30, 49, 59

Explain how you know.

➤ Look at the number sentence. Can you spot the mistake?

$$20 + 4 = 24$$

$$20 + 3 = 33$$

$$20 + 5 = 25$$

Explain how you know.



- A 2 digit number has tens and ones.

Always, sometimes or never true?

Prove your answer.

- If you count in 2s from any number, it will be even.

Always, sometimes or never true?

Prove your answer.

- If I add 10 to a number, I will see a pattern.

Always, sometimes or never true?

Prove your answer.

## What else do you know?

Number and  
place value  
2

➤ If you know that  $2 + 2 = 4$ , what else do you know?

## What else do you know?

Number and  
place value

2

- If you know that the number 5 is odd, what other odd numbers will you know?

## What else do you know?

Number and  
place value

2

- If you know that the number 35 has 3 tens and 5 ones, what else do you know?

True or false?

Number and  
place value  
2

I count in steps of 2  
from 100 backwards.  
I will say 65.

True  False

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

True or false?

Number and  
place value  
2

I count in steps of 2  
from 100 backwards.  
I will say 65.

True  False

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

True or false?

Number and  
place value  
2

I count in steps of 2  
from 100 backwards.  
I will say 65.

True  False

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

True or false?

Number and  
place value  
2

I count in steps of 2  
from 100 backwards.  
I will say 65.

True  False

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

True or false?

Number and  
place value  
2

I count in steps of 2  
from 100 backwards.  
I will say 65.

True  False

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

True or false?

Number and  
place value  
2

I count in steps of 2  
from 100 backwards.  
I will say 65.

True  False

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

True or false?

Number and  
place value  
2

I count in steps of 3  
from 10 forwards. I  
will say 20.

True  False

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

True or false?

Number and  
place value  
2

I count in steps of 3  
from 10 forwards. I  
will say 20.

True  False

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

True or false?

Number and  
place value  
2

I count in steps of 3  
from 10 forwards. I  
will say 20.

True  False

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

True or false?

Number and  
place value  
2

I count in steps of 3  
from 10 forwards. I  
will say 20.

True  False

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

True or false?

Number and  
place value  
2

I count in steps of 3  
from 10 forwards. I  
will say 20.

True  False

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

True or false?

Number and  
place value  
2

I count in steps of 3  
from 10 forwards. I  
will say 20.

True  False

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)



True or false?

Number and  
place value  
2

I count in steps of 5  
from 16 forwards. I  
will say 21.

True  False

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

True or false?

Number and  
place value  
2

I count in steps of 5  
from 16 forwards. I  
will say 21.

True  False

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

True or false?

Number and  
place value  
2

I count in steps of 5  
from 16 forwards. I  
will say 21.

True  False

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

True or false?

Number and  
place value  
2

I count in steps of 5  
from 16 forwards. I  
will say 21.

True  False

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

True or false?

Number and  
place value  
2

I count in steps of 5  
from 16 forwards. I  
will say 21.

True  False

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

True or false?

Number and  
place value  
2

I count in steps of 5  
from 16 forwards. I  
will say 21.

True  False

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

True or false?

Number and  
place value  
2

$21 + 10$  is the same as  
counting in steps of 10.

True  False

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

True or false?

Number and  
place value  
2

$21 + 10$  is the same as  
counting in steps of 10.

True  False

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

True or false?

Number and  
place value  
2

$21 + 10$  is the same as  
counting in steps of 10.

True  False

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

True or false?

Number and  
place value  
2

$21 + 10$  is the same as  
counting in steps of 10.

True  False

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

True or false?

Number and  
place value  
2

$21 + 10$  is the same as  
counting in steps of 10.

True  False

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

True or false?

Number and  
place value  
2

$21 + 10$  is the same as  
counting in steps of 10.

True  False

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

Spot the mistake

Number and  
place value  
2

Look at the sequence.  
Can you spot the  
mistake and correct  
it?

66, 64, 62, 50

Spot the mistake

Number and  
place value  
2

Look at the sequence.  
Can you spot the  
mistake and correct  
it?

66, 64, 62, 50

Spot the mistake

Number and  
place value  
2

Look at the sequence.  
Can you spot the  
mistake and correct  
it?

66, 64, 62, 50

Spot the mistake

Number and  
place value  
2

Look at the sequence.  
Can you spot the  
mistake and correct  
it?

66, 64, 62, 50

Spot the mistake

Number and  
place value  
2

Look at the sequence.  
Can you spot the  
mistake and correct  
it?

66, 64, 62, 50

Spot the mistake

Number and  
place value  
2

Look at the sequence.  
Can you spot the  
mistake and correct  
it?

66, 64, 62, 50

Spot the mistake

Number and  
place value  
2

Look at the sequence.  
Can you spot the  
mistake and correct  
it?

80, 75, 70, 60

Spot the mistake

Number and  
place value  
2

Look at the sequence.  
Can you spot the  
mistake and correct  
it?

80, 75, 70, 60

Spot the mistake

Number and  
place value  
2

Look at the sequence.  
Can you spot the  
mistake and correct  
it?

80, 75, 70, 60

Spot the mistake

Number and  
place value  
2

Look at the sequence.  
Can you spot the  
mistake and correct  
it?

80, 75, 70, 60

Spot the mistake

Number and  
place value  
2

Look at the sequence.  
Can you spot the  
mistake and correct  
it?

80, 75, 70, 60

Spot the mistake

Number and  
place value  
2

Look at the sequence.  
Can you spot the  
mistake and correct  
it?

80, 75, 70, 60

Spot the mistake

Number and  
place value  
2

Look at the sequence.  
Can you spot the  
mistake and correct  
it?

29, 30, 49, 59

Spot the mistake

Number and  
place value  
2

Look at the sequence.  
Can you spot the  
mistake and correct  
it?

29, 30, 49, 59

Spot the mistake

Number and  
place value  
2

Look at the sequence.  
Can you spot the  
mistake and correct  
it?

29, 30, 49, 59

Spot the mistake

Number and  
place value  
2

Look at the sequence.  
Can you spot the  
mistake and correct  
it?

29, 30, 49, 59

Spot the mistake

Number and  
place value  
2

Look at the sequence.  
Can you spot the  
mistake and correct  
it?

29, 30, 49, 59

Spot the mistake

Number and  
place value  
2

Look at the sequence.  
Can you spot the  
mistake and correct  
it?

29, 30, 49, 59

### Spot the mistake

Number and  
place value  
2

Look at the number  
sentence. Can you  
spot the mistake and  
correct it?

$$20 + 4 = 24$$

$$20 + 3 = 33$$

$$20 + 5 = 25$$

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

### Spot the mistake

Number and  
place value  
2

Look at the number  
sentence. Can you  
spot the mistake and  
correct it?

$$20 + 4 = 24$$

$$20 + 3 = 33$$

$$20 + 5 = 25$$

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

### Spot the mistake

Number and  
place value  
2

Look at the number  
sentence. Can you  
spot the mistake and  
correct it?

$$20 + 4 = 24$$

$$20 + 3 = 33$$

$$20 + 5 = 25$$

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

### Spot the mistake

Number and  
place value  
2

Look at the number  
sentence. Can you  
spot the mistake and  
correct it?

$$20 + 4 = 24$$

$$20 + 3 = 33$$

$$20 + 5 = 25$$

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

### Spot the mistake

Number and  
place value  
2

Look at the number  
sentence. Can you  
spot the mistake and  
correct it?

$$20 + 4 = 24$$

$$20 + 3 = 33$$

$$20 + 5 = 25$$

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

### Spot the mistake

Number and  
place value  
2

Look at the number  
sentence. Can you  
spot the mistake and  
correct it?

$$20 + 4 = 24$$

$$20 + 3 = 33$$

$$20 + 5 = 25$$

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

Always, sometimes, never true?

Number and  
place value  
2

A 2 digit number has  
tens and ones.

- Always true
- Sometimes true
- Never true

www.hellogoodstuff.uk

Always, sometimes, never true?

Number and  
place value  
2

A 2 digit number has  
tens and ones.

- Always true
- Sometimes true
- Never true

www.hellogoodstuff.uk

Always, sometimes, never true?

Number and  
place value  
2

A 2 digit number has  
tens and ones.

- Always true
- Sometimes true
- Never true

www.hellogoodstuff.uk

Always, sometimes, never true?

Number and  
place value  
2

A 2 digit number has  
tens and ones.

- Always true
- Sometimes true
- Never true

www.hellogoodstuff.uk

Always, sometimes, never true?

Number and  
place value  
2

A 2 digit number has  
tens and ones.

- Always true
- Sometimes true
- Never true

www.hellogoodstuff.uk

Always, sometimes, never true?

Number and  
place value  
2

A 2 digit number has  
tens and ones.

- Always true
- Sometimes true
- Never true

www.hellogoodstuff.uk

Always, sometimes, never true?

Number and  
place value  
2

If you count in 2s from  
any number it will be  
even.

- Always true
- Sometimes true
- Never true

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

Always, sometimes, never true?

Number and  
place value  
2

If you count in 2s from  
any number it will be  
even.

- Always true
- Sometimes true
- Never true

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

Always, sometimes, never true?

Number and  
place value  
2

If you count in 2s from  
any number it will be  
even.

- Always true
- Sometimes true
- Never true

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

Always, sometimes, never true?

Number and  
place value  
2

If you count in 2s from  
any number it will be  
even.

- Always true
- Sometimes true
- Never true

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

Always, sometimes, never true?

Number and  
place value  
2

If you count in 2s from  
any number it will be  
even.

- Always true
- Sometimes true
- Never true

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

Always, sometimes, never true?

Number and  
place value  
2

If you count in 2s from  
any number it will be  
even.

- Always true
- Sometimes true
- Never true

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)



Always, sometimes, never true?

Number and  
place value  
2

If I add 10 to a  
number I will see a  
pattern.

- Always true
- Sometimes true
- Never true

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

Always, sometimes, never true?

Number and  
place value  
2

If I add 10 to a  
number I will see a  
pattern.

- Always true
- Sometimes true
- Never true

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

Always, sometimes, never true?

Number and  
place value  
2

If I add 10 to a  
number I will see a  
pattern.

- Always true
- Sometimes true
- Never true

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

Always, sometimes, never true?

Number and  
place value  
2

If I add 10 to a  
number I will see a  
pattern.

- Always true
- Sometimes true
- Never true

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

Always, sometimes, never true?

Number and  
place value  
2

If I add 10 to a  
number I will see a  
pattern.

- Always true
- Sometimes true
- Never true

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

Always, sometimes, never true?

Number and  
place value  
2

If I add 10 to a  
number I will see a  
pattern.

- Always true
- Sometimes true
- Never true

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

What else do you know?

Number and  
place value  
2

If you know that  
 $2 + 2 = 4$  what else do  
you know?

What else do you know?

Number and  
place value  
2

If you know that  
 $2 + 2 = 4$  what else do  
you know?

What else do you know?

Number and  
place value  
2

If you know that  
 $2 + 2 = 4$  what else do  
you know?

What else do you know?

Number and  
place value  
2

If you know that  
 $2 + 2 = 4$  what else do  
you know?

What else do you know?

Number and  
place value  
2

If you know that  
 $2 + 2 = 4$  what else do  
you know?

What else do you know?

Number and  
place value  
2

If you know that  
 $2 + 2 = 4$  what else do  
you know?

What else do you know?

Number and  
place value  
2

If you know that the number 5 is odd, what other odd numbers will you know?

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

What else do you know?

Number and  
place value  
2

If you know that the number 5 is odd, what other odd numbers will you know?

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

What else do you know?

Number and  
place value  
2

If you know that the number 5 is odd, what other odd numbers will you know?

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

What else do you know?

Number and  
place value  
2

If you know that the number 5 is odd, what other odd numbers will you know?

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

What else do you know?

Number and  
place value  
2

If you know that the number 5 is odd, what other odd numbers will you know?

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

What else do you know?

Number and  
place value  
2

If you know that the number 5 is odd, what other odd numbers will you know?

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

What else do you know?

Number and  
place value  
2

If you know that the number 35 has 3 tens and 5 ones, what else do you know?

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

What else do you know?

Number and  
place value  
2

If you know that the number 35 has 3 tens and 5 ones, what else do you know?

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

What else do you know?

Number and  
place value  
2

If you know that the number 35 has 3 tens and 5 ones, what else do you know?

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

What else do you know?

Number and  
place value  
2

If you know that the number 35 has 3 tens and 5 ones, what else do you know?

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

What else do you know?

Number and  
place value  
2

If you know that the number 35 has 3 tens and 5 ones, what else do you know?

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)

What else do you know?

Number and  
place value  
2

If you know that the number 35 has 3 tens and 5 ones, what else do you know?

[www.hellogoodstuff.uk](http://www.hellogoodstuff.uk)