

I'm thinking of a number. Use the clues to quess what it is.



Clue 1: It has 3 tens.

Clue 2: I can make equal groups of 2 but cannot make equal groups of 5 or 10.

What could the number be? Is there more than one option?

True or False?

I have the number 22.



I can make equal groups of 2.

I can make equal groups of 5.

I can make 3 equal groups of 10.

I can make 4 equal groups of 3.

masterthecurriculum.co.uk

Make Equal Groups - Grouping

Reasoning & Problem Solving



I'm thinking of a number. Use the clues to quess what it is.

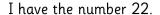


Clue 1: It has 3 tens.

Clue 2: I can make equal groups of 2 but cannot make equal groups of 5 or 10.

What could the number be? Is there more than one option?

True or False?





I can make equal groups of 2.

I can make equal groups of 5.

I can make 3 equal groups of 10.

I can make 4 equal groups of 3.

masterthecurriculum.co.uk



I'm thinking of a number. Use the clues to guess what it is.



Clue 1: It has 3 tens.

Clue 2: I can make equal groups of 2 but cannot make equal groups of 5 or 10.

What could the number be? Is there more than one option?

32, 34, 36, 38

True or False?

I have the number 22.



I can make equal groups of 2.

True

I can make equal groups of 5.

False

I can make 3 equal groups of 10.

False

I can make 4 equal groups of 3.

False

masterthecurriculum.co.uk

Make Equal Groups - Grouping

Answers

Reasoning & Problem Solving



I'm thinking of a number. Use the clues to quess what it is.



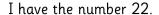
Clue 1: It has 3 tens.

Clue 2: I can make equal groups of 2 but cannot make equal groups of 5 or 10.

What could the number be? Is there more than one option?

32, 34, 36, 38

True or False?





I can make equal groups of 2.

True

I can make equal groups of 5.

False

I can make 3 equal groups of 10.

False

I can make 4 equal groups of 3.

False

masterthecurriculum.co.uk