

## Year 2 Maths

1

2

3

4

5

**Hit the Button** - <https://www.topmarks.co.uk/maths-games/hit-the-button> - Select the 'times tables button'. Select any game using either the 2, 5, 10, 3 or 4 times tables.



### Play on Times Table Rock Stars or Numbots

Go to the website and log on using your username and password

#### Place Value

Place value is the value of the digits that make up a number.

**Example: 64**  
60 4

**There are 6 tens which are 60 and 4 ones which is 4.**

How many tens and ones are in each number?

35	91
42	88
16	21
78	54
23	70
66	13
69	37

#### Place Value

We can draw **dienes** to show the place value of a number.

**Example: 33**



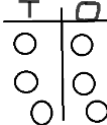
Use the same numbers as yesterday, drawing the dienes to show the tens and ones

35	91
42	88
16	21
78	54
23	70
66	13
69	37

#### Place Value

We can use a place value chart with tens and ones counters to show the place value of a number.

**Example: 33**



Use the same numbers as yesterday, drawing a place value chart and counters to show the tens and ones

35	91
42	88
16	21
78	54
23	70
66	13
69	37

#### Place Value

We can use a place value abacus to show the place value of a number.

**Example: 33**



Use the same numbers as yesterday, drawing a place value abacus to show the tens and ones

35	91
42	88
16	21
78	54
23	70
66	13
69	37

#### Place Value

##### What's my number?

1. I have 2 tens and 6 ones.
2. I have 4 tens and 3 ones
3. I have 7 tens and 2 ones
4. I have 1 ten and 5 ones
5. I have more than 5 tens and less than 6 ones. Write 3 numbers I could be.
6. I have more than 2 tens and more than 3 ones. Write 3 numbers I could be.
7. True or false: 43 is smaller than 34 because it has less ones.
8. True or False: If I have one ten in one hand and ten ones in the other. I have the same amount in both hands?