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Year 1 Maths Worksheet

PLACE VALUE: TENS AND ONES

FREE WORKSHEET · ANSWERS INCLUDED



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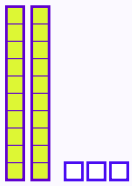
Warm-up

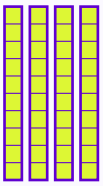
Let's learn

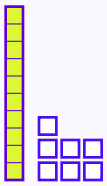
A 2-digit number has tens and ones. 34 is 3 tens and 4 ones. Each long is 10 and each small cube is 1.

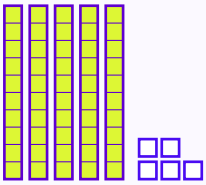
Count the blocks

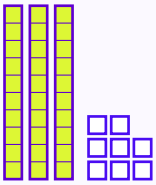
Count the tens, then the ones. Write the number.

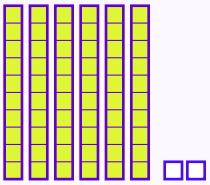
1 

2 

3 

4 

5 

6 

Build the number

Write the number.

1. 6 tens 3 ones = _____

2. 2 tens 9 ones = _____

3. 8 tens 0 ones = _____

4. 7 tens 5 ones = _____

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Tens and ones

Fill in the blanks.

1. 47 = _____ tens and _____ ones

2. 25 = _____ tens and _____ ones

3. 90 = _____ tens and _____ ones

4. 63 = _____ tens and _____ ones

What is the 7 worth?

Circle what the 7 is worth.

1.	72	7	70	2.	47	7	70
3.	17	7	70	4.	79	7	70
5.	57	7	70	6.	70	7	70

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Practise

Jump by tens

Add 10 or take away 10 each time.

Add 10

3	13		33		53		73

Add 10

48	58		78		98		118

Take away 10

96	86		66		46		26

More and less

Fill in the table.

Number	1 less	1 more	10 more
24			
50			
39			
81			

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Worded problems

Read each problem. Draw tens and ones to help, then write the answer.

1. Mum buys 4 bags of 10 oranges and 6 more oranges. How many oranges?

My working

Answer: _____

2. I have 7 tens and no ones. What number am I?

My working

Answer: _____

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Worded problems

Read each problem. Draw tens and ones to help, then write the answer.

3. Make the biggest number you can with the cards 3 and 8.

My working

Answer: _____

4. Ella has 52 stickers. Ben has 25 stickers. Who has more?

My working

Answer: _____

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Answer key

Check Your Understanding

Stuck on a question?

Our tutors can help, one step at a time, at our Perth centres or online.

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Warm-up

Count the blocks

1. **23**
2. **40**
3. **17**
4. **55**
5. **38**
6. **62**

Build the number

1. 6 tens 3 ones = **63**
2. 2 tens 9 ones = **29**
3. 8 tens 0 ones = **80**
4. 7 tens 5 ones = **75**

Practise

Tens and ones

1. **4 tens and 7 ones**
2. **2 tens and 5 ones**
3. **9 tens and 0 ones**
4. **6 tens and 3 ones**

What is the 7 worth?

1. **70**
2. **7**
3. **7**
4. **70**
5. **7**
6. **70**

Jump by tens

Add 10: 23, 43, 63
Add 10: 68, 88, 108
Take away 10: 76, 56, 36

More and less

Number 24; 1 less **23**; 1 more **25**; 10 more **34**
Number 50; 1 less **49**; 1 more **51**; 10 more **60**
Number 39; 1 less **38**; 1 more **40**; 10 more **49**
Number 81; 1 less **80**; 1 more **82**; 10 more **91**

Challenge

Worded problems

1. **46 oranges**. 4 tens and 6 ones is 46
2. **70**. 7 tens is 70
3. **83**. Put the bigger digit in the tens place
4. **Ella**. 52 has 5 tens, 25 has 2 tens

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