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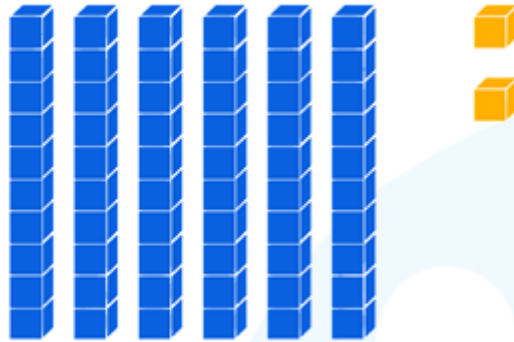
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Math Place Value Worksheets

- 1) If each blue rod represents a ten and each yellow block represents ones, add the tens and ones. Write the number and the number name.



$$\square \text{ tens } \square \text{ ones} = \square$$

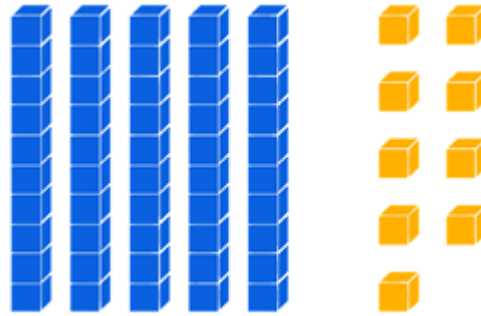
Number name _____

- 2) Count the tens and the ones. (Each bundle has 10 sticks.) Write the number and the number name.



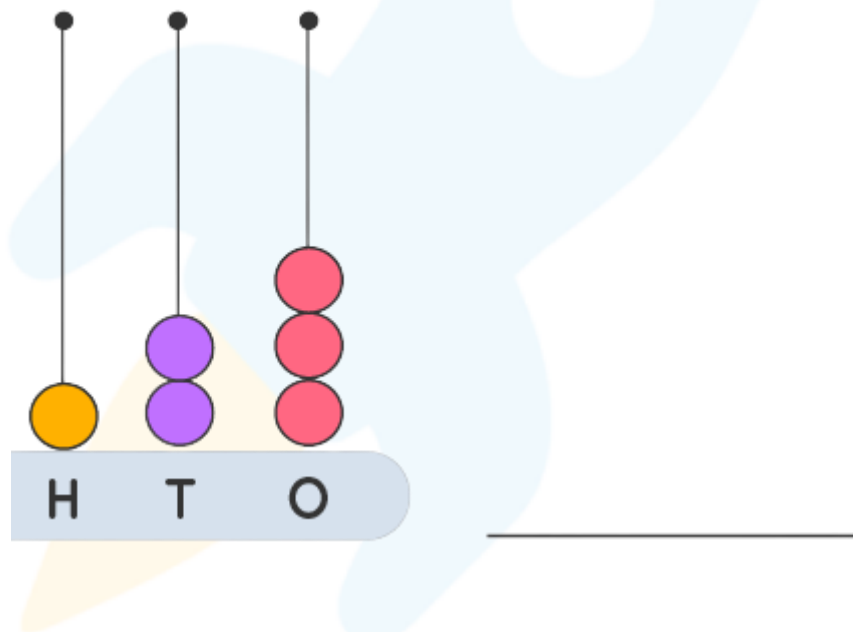
$$\square \text{ tens } \square \text{ ones} = \square$$

- 3) If each blue rod represents a ten and each yellow block represents ones, count the tens and the ones. Write the number and the number name.

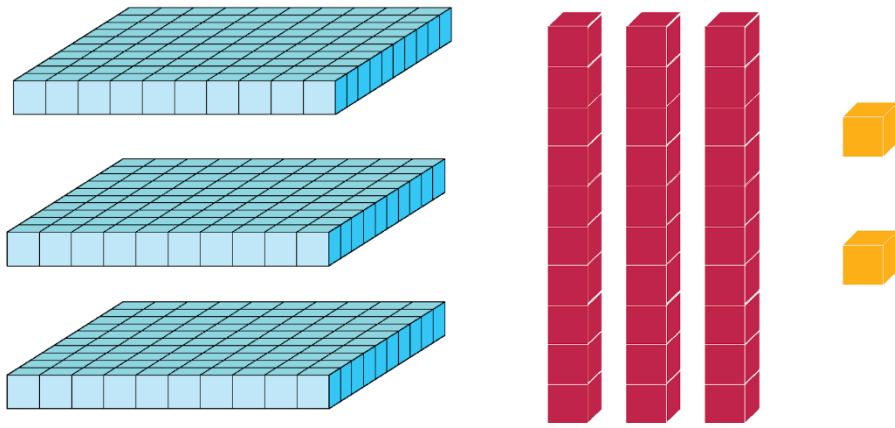


Tens ones =

4) Find the number represented by the abacus. Write the number and the number name.



5) If each blue flat represents a hundred, each red rod represents a ten and each yellow block represents ones, Count the place value blocks. Write the number and the number name.



Hundreds tens ones =

6) Identify the number and write its number name.

| 3 | 2 | 4 |
|-----|----|---|
| 100 | 10 | 1 |
| 100 | 10 | 1 |
| 100 | | 1 |
| | | 1 |

Number= _____

Number name= _____

7) Find the number.

a) 5 hundreds + 3 tens + 4 ones = _____

b) 7 tens + 6 ones = _____

8) Write the numeral.

a) Five hundred sixty eight. _____

b) Nine hundred thirty two. _____

9) Expand the number.

a) 286 = ___ hundreds + ___ tens + ___ ones

b) 314 = ___ hundreds + ___ tens + ___ ones

10) Match the numbers with their place values.

| Place values | number |
|----------------|--------|
| $600 + 30 + 1$ | 63 |
| $600 + 10 + 3$ | 636 |
| $60 + 3$ | 631 |
| $600 + 60 + 3$ | 613 |
| $600 + 30 + 6$ | 663 |

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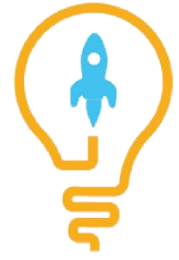
- Kirk Riley

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- Barbara Cabrera

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ANSWERS

| | |
|----|-------------------------------|
| 1) | 6 tens 2 ones = 62 |
| 2) | 7tens 2 ones = 72 |
| 3) | 5 tens 9 ones = 59 |
| 4) | 123 one hundred twenty three |
| 5) | 332 three hundred thirty two |
| 6) | 324 three hundred twenty four |

| | |
|-----|---|
| 7) | a) 534 b) 76 |
| 8) | a) 568 b) 932 |
| 9) | 2 hundreds 8 tens 6 ones = 286 3 hundreds 2 ten 4 ones = 324 |
| 10) | a) 631 b) 613 c) 63 d) 663 e) 636 |

FUN FACT

1. The face value of the number is same, whereas the place value of the number depends on its position.
2. The distance between the earth and the moon is 252,088 miles.
3. The place value of whole numbers is determined by multiples of ten, whereas the place value of a decimal is based on multiplying by $\frac{1}{10}$.

