

Numbers & The Number System

Unit 1

4Ni.01 *Read and write numbers less than 0*

4Np04 *Understand negative numbers in context*

4Np.02 *Multiply and divide numbers by 10 and 100*



Name:

Class:

Date:

Positive and negative numbers

0

Fill in the missing numbers AND write the depth next to each character. Example: **Negative eight**

-4



-8

-10



-12

-16



-20



Name:

Class:

Date:

Positive and negative numbers

0

Fill in the missing numbers AND write the depth next to each character. Example: **Negative eight**

-4



-16



-25

-36

-64



-100



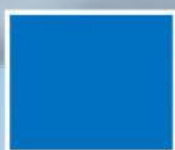
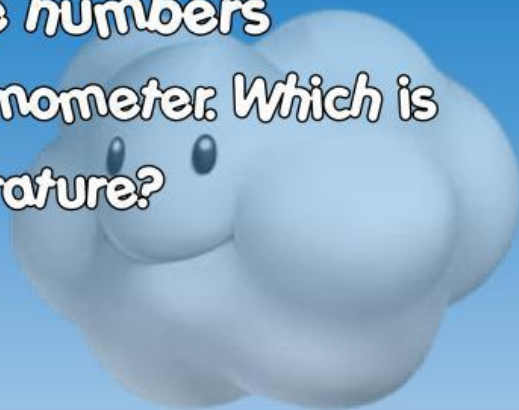
Name:

Class:

Date:

Positive and negative numbers

Fill in the numbers on the thermometer. Which is the coldest and hottest temperature?



Hottest



Coldest



Name:

Class:

Date:

Positive and negative numbers

Look at the different location temperatures.

Answer the questions below.

40 to 50 Degrees	 Bowser's Castle	 Bone-Dry Dunes		
30 to 39 Degrees	 Dry Dry Desert	 Cheep Cheep Beach	 DK Jungle	 Thwomp Ruins
15 to 29 Degrees	 Dragon Driftway	 Sunshine Airport	 Mario Circuit	
0 to 14 Degrees	 Twisted Mansion	 Dolphin Shoals		
-10 to -1 Degrees	 Mount Wario	 Rainbow Road	 Sherbet Land	



Which locations are the hottest?

Which locations are the coldest?

What is the temperature of Twisted Mansion?

What is the temperature of Mario Circuit?

4Np04

Understand negative numbers in context

Name:

Class:

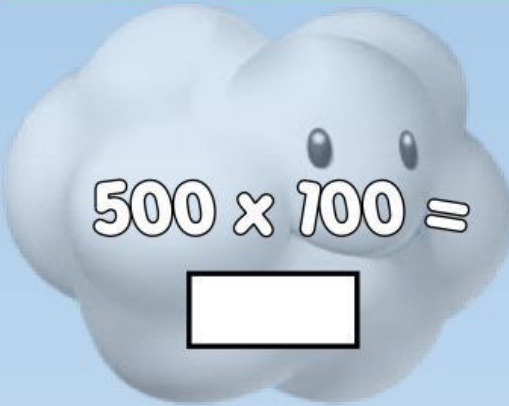
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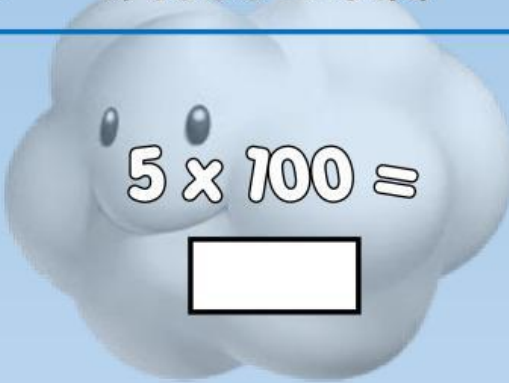
Multiply and Divide by 10 & 100

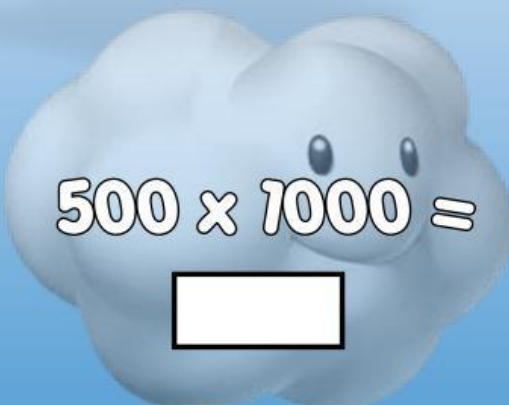
$\times 10 = \text{add } 0$

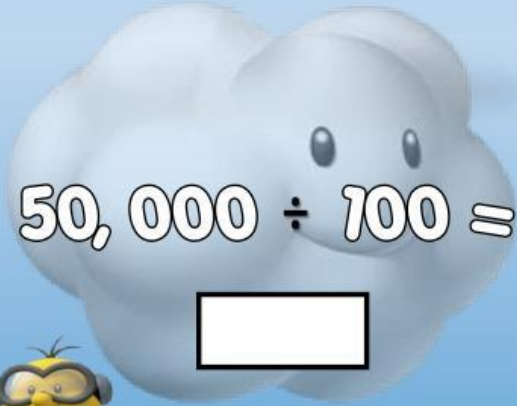
$\times 100 = \text{add } 00$

$\times 1000 = \text{add}$


$$500 \times 100 =$$

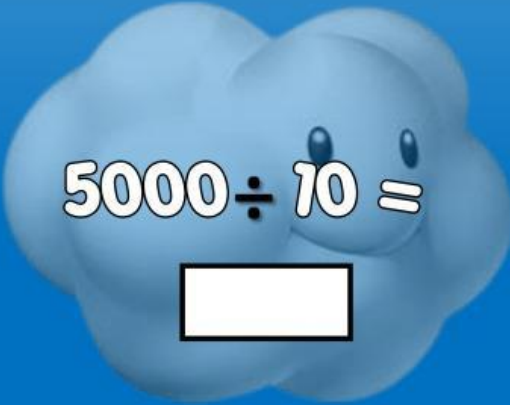

$$5 \times 100 =$$

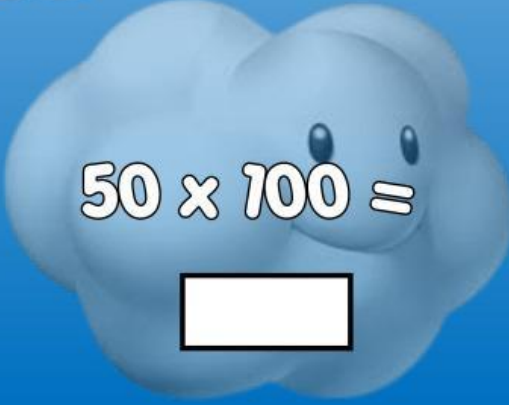

$$500 \times 1000 =$$


$$50,000 \div 100 =$$



For divide,
remove 0s!


$$5000 \div 10 =$$


$$50 \times 100 =$$