

Tia is investigating 100 divided by 2.

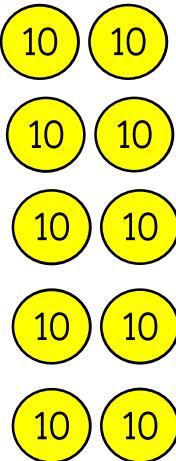


I will use a place value grid.

Tens	Ones
10 10 10 10 10	
10 10 10 10 10	

$100 \div 2 = \underline{\quad}$

Use Tia's method to divide 100 by 10.



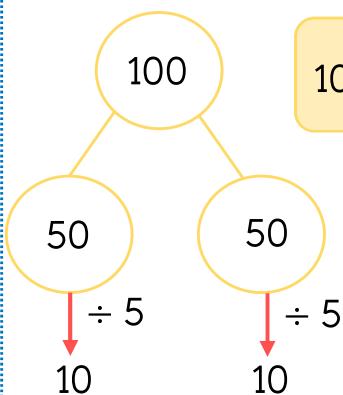
Tens	Ones

$100 \div 10 = \underline{\quad}$

Zach is investigating 100 divided by 5.



I will use a partitioning method.

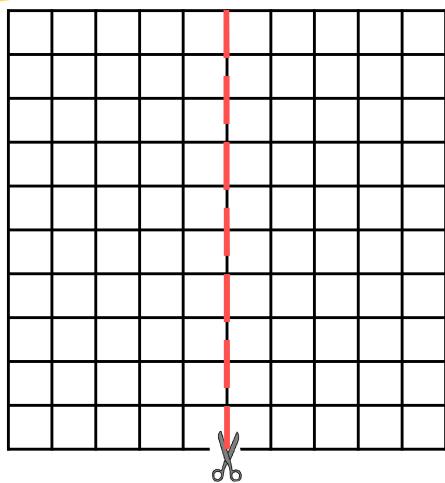


$100 \div 5 = \underline{\quad}$

Malachi is investigating 100 divided by 2.



I will use a 100 square.



$100 \div 2 = \underline{\quad}$

Use Zach's method to divide 100 by 4.

$100 \div 4 = \underline{\quad}$

Use Malachi's method to divide 100 by 5.

$100 \div 5 = \underline{\quad}$



Use place value grid to divide 100 by 5.

Tens	Ones

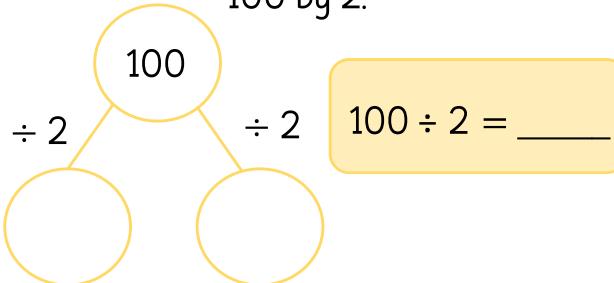
$100 \div 5 = \underline{\quad}$

Use place value grid to divide 100 by 4.

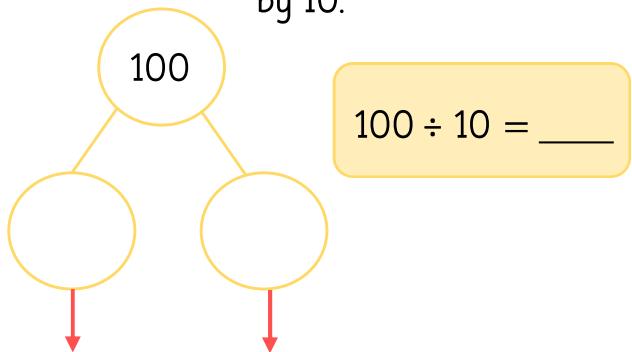
Tens	Ones

$100 \div 4 = \underline{\quad}$

Use the partitioning method to divide 100 by 2.

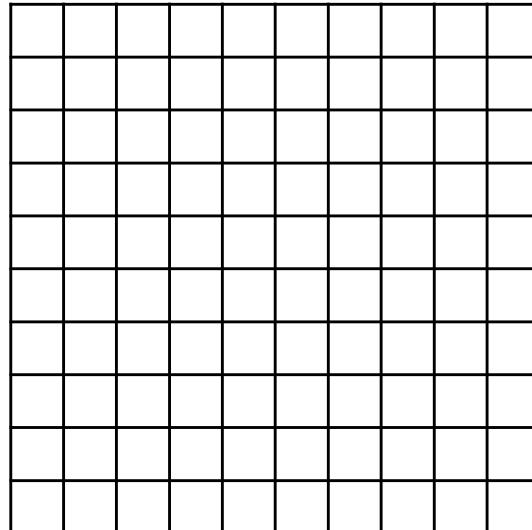


Use partitioning method to divide 100 by 10.



Use a 100 square to divide 100 by 4.

$100 \div 4 = \underline{\quad}$



Use a 100 square to divide 100 by 10.

$100 \div 10 = \underline{\quad}$

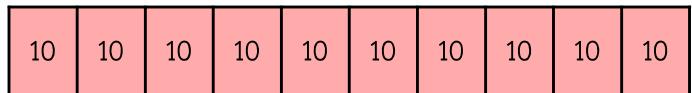
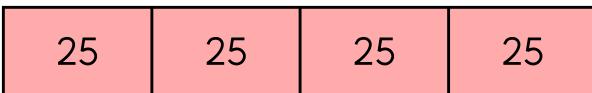
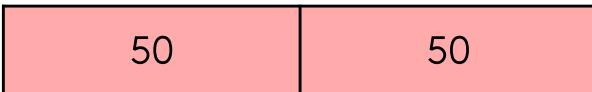
Do you notice any patterns?

$100 \div 2 = 50$

$100 \div 5 = 20$

$100 \div 4 = 25$

$100 \div 10 = 10$

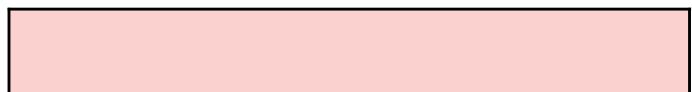
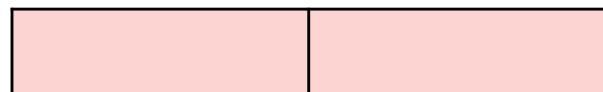
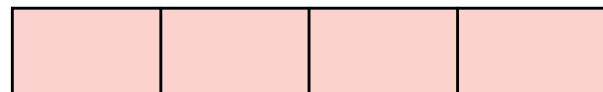


$100 \div 4 = 25$

$100 \div 10 = 10$

$100 \div 2 = 50$

$100 \div 5 = 20$



Fill in the missing numbers.

$100 \div 2 = \square + 25$

$100 \div 5 = \square - 10$

$100 \div 4 = \square + 15$

$100 \div 10 = \square - 5$