

Complete the divisions. 3 a) TTh Th Н HTh Т 0 900 ÷ 100 = 9 0 0 b) TTh Th HTh | Н Т 0  $16,000 \div 100 =$ 6 0 1 0 0 **c)** HTh Th TTh 0 Н Т 9,000 ÷ 1,000 = 9 0 0 0 d) HTh TTh Th Н Т 0 768,000 ÷ 1,000 = 6 7 8 0 0 0 Explain to a partner how to divide a number by 100 4 Ask them to explain to you how to divide a number by 1,000 Complete the division sentences. 5 **a)** 4,500 ÷ 10 = **c)**  $62,000 \div 10 =$ 739,300 ÷ 10 = **b)** 4,500 ÷ 100 = **d**) 62,000 ÷ 100 = 739,300 ÷ 100 =





Complete the table.

Number	Number divided by 10	Number divided by 100	Number divided by 1,000
65,000			
	7,200		
		3,500	



Write >, < or = to make the statements true.





Complete the sentences.

a) Dividing a number by 10 and then by 10 again is the same as

b) Dividing a number by 1,000 is the same as dividing by 10

and then \_\_\_\_\_

Compare answers with a partner.

- In 2019, 568,000 houses were built. 9 In 2018, 10 times fewer houses were built. In 2017, 100 times fewer houses were built.
  - a) How many houses were built in 2018?

b) How many houses were built in 2017?

c) How many houses were built between 2017 and 2019?

10

Alex is thinking of a number. She divides it by 100

The answer has one more in the hundreds column than in the tens column.

The total of the digits is 15

What could the number be?

How many different answers can you find?







