

Rosie rounds a number to the nearest 100,000
Her answer is 700,000

a) What is the smallest number she could have started with?



Amir

The greatest integer that rounds to 700,000 is 750,000

b) Is Amir correct? How do you know?

Alex thinks of a number.



When I add 4,550 to my number I get 7,460

What number did Alex start with?

Write the missing number to make this **division** correct.

$$0.3 \div \boxed{} = 0.03$$

The numbers in this sequence **increase** by 45 each time.

Write the missing numbers.

 155 200 245

Jack chose a number.

He multiplied the number by 7

Then he added 85

His answer was 953

What number did Jack choose?

Complete the table.

	Round 39,476
to the nearest 10,000	<input type="text"/>
to the nearest 1,000	<input type="text"/>
to the nearest 100	<input type="text"/>

Circle the **prime** number.

95

89

87

Explain how you know the other numbers are **not** prime.

$\frac{6}{5}$ $\frac{3}{5}$ $\frac{3}{4}$

Write these fractions in order, starting with the **smallest**.

smallest

Write the missing numbers.

25

53

What is the rule? It includes addition and multiplication.