

Bus Stop Method

Formal Division of 3-Digit Numbers



$$145 \div 5 = 29$$

	0	2	9
--	---	---	---

5		1	1	4	4	5

How many times does 5 go into 14?
 How many times does 5 go into 45?

$$670 \div 5 = 134$$

	1	3	4
--	---	---	---

$$5 \overline{) 670}$$

1
2

How many 5s are there in 670?

$$362 \div 2 = 181$$

	1	8	1
--	---	---	---

$$2 \overline{) 362}$$

1

How many 2s are there in 362?
 How many 2s are there in 181?

$$608 \div 2 = 304$$

	3	0	4
--	---	---	---

$$2 \overline{) 608}$$

How many 2s are there in 6?
How many 2s are there in 0?
How many 2s are there in 8?

$$642 \div 3 = 214$$

	2	1	4
--	---	---	---

$$3 \overline{) 642}$$

□
1

How many 3s are there in 6?
 How many 3s are there in 12?

$$512 \div 4 = 128$$

	1	2	8
--	---	---	---

$$4 \overline{) 512}$$

1
3

How many 4s are there in 512?
How many 4s are there in 128?

