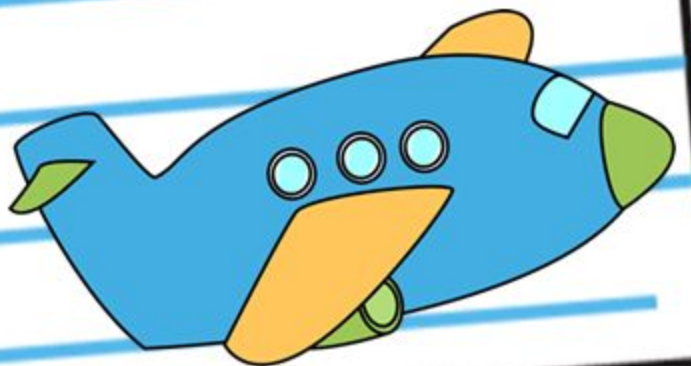


6.NS.2

Interactive

Notebook

I can fluently divide multi-digit numbers using the standard algorithm.



● 6.NS.2



Vocabulary

Match each definition to the correct word.

Remainder

●

Blank dashed box for matching.

Quotient

Blank dashed box for matching.

Dividend

●

Blank dashed box for matching.

Divisor

●

Blank dashed box for matching.

Cut and paste the following definitions to the vocabulary page.

the result of a division problem

the number into which the dividend is divided

the number being divided

the number left over after performing long division; alternatively, you can continue the long division to convert this value to a decimal

6.NS.2



Solve each problem. Circle the correct answer.

1. $46 \overline{)598}$

2. $19 \overline{)8,706}$

a. 13 R:3

a. 458 R:4

b. 13

b. 457

c. 14

c. 457 R:12

d. 14 R:1

d. 458 R:9

3. $44 \overline{)26,356}$

4. $78 \overline{)70,284}$

a. 598 R:43

a. 902 R:18

b. 589 R:21

b. 902

c. 589

c. 901 R:6

d. 599

d. 900 R:73

- 6.NS.2



Solve each problem.

1. $3,487 \div 40 =$ 2. $5,629 \div 19 =$

● 3. $36,181 \div 97 =$ 4. $85,117 \div 25 =$

5. $23,802 \div 114 =$ 6. $59,644 \div 148 =$



- 6.NS.2

Solve each problem.

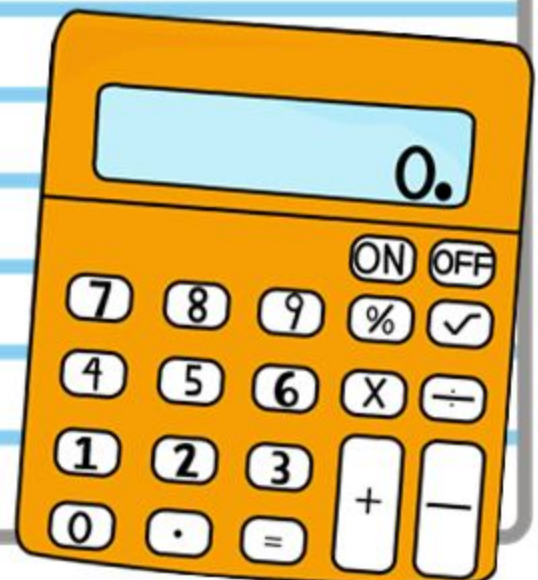
1. $6,227 \div 13 =$

2. $91,529 \div 39 =$

-

3. $5,338 \div 52 =$

4. $32,108 \div 349 =$



● 6.NS.2

Solve each problem.



1. Farmer Matt needs to ship 13,458 apples. If each basket can hold 29 apples, how many full baskets of apples will Matt get? How many apples will be leftover?

2. There are 56,385 books at the local library. If each shelf holds 105 books, how many shelves does the library have?
