4.NBT.6

Find whole number quotients and remainders with up to four-digit dividends and one-digit divisors, using strategies based on place value, the properties of operations, and/or the relationship between multiplication and division. Illustrate and explain the calculation by using equations, rectangular arrays, and/or area models.

4.NBT.6 OH.2025.Q41

Complete the table to make each equation true.

	÷	8	=	67
402	÷		=	67
268	÷	4	=	67
201	÷		=	67

4.NBT.6 OH.2024.Q17

An equation is shown.

$119 = \square \div 4$

What is the missing number? Enter the number in the box.

4.NBT.6 OH.2023.Q15

An equation with a missing quotient is given.

$8256 \div 8 = \square$

What is the missing quotient? Enter the number in the box.

4.NBT.6 OH.2022.Q21

What is 1,215 divided by 5? Enter the number in the box.

4.NBT.6 OH.2021.Q31

A librarian places 657 books on shelves.

- He places an equal number of books on each shelf.
- He places more than 1 book on each shelf.
- He places the books on more than 1 shelf.

A. On how many shelves does the librarian place the books? Enter the number in the first box.

B. How many books does he place on each shelf? Enter the number in the second box.

A.

B.

4.NBT.6 OH.2019.Q18

Ms. Thompson sets up chairs in rows for a school concert.

- She uses 328 chairs.
- She sets up at least 2 rows of chairs but not more than 10 rows of chairs.
- Each row has an equal number of chairs.

A. How many rows of chairs does Ms. Thompson set up? Enter the number in the first box.

B. How many chairs are in each row? Enter the number in the second box.

A.

B.

4.NBT.6 OH.2017.Q28

A worker has 32 screwdrivers to put into tool kits.

A. How many tool kits can the worker make if he puts 6 screwdrivers into each tool kit? Enter the number in the first box.

B. How many screwdrivers will be left over after the worker makes the tool kits? Enter the number in the second box.

A.

B.

4.NBT.6 OH.2016.Q7

Select all the expressions that have a value of 50.

- [ ] $600 \div 5$
- [ ] $500 \div 1$
- [ ] $400 \div 8$
- [ ] $300 \div 7$
- [ ] $200 \div 4$