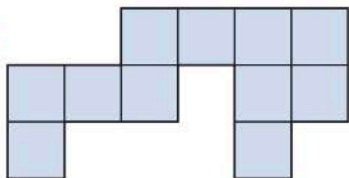


Set 1: Count to Find Area

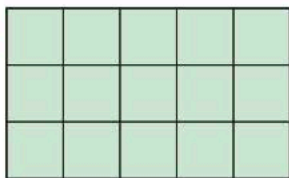
Count to find the area.

1



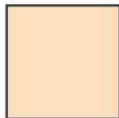
Area = _____ square units

2

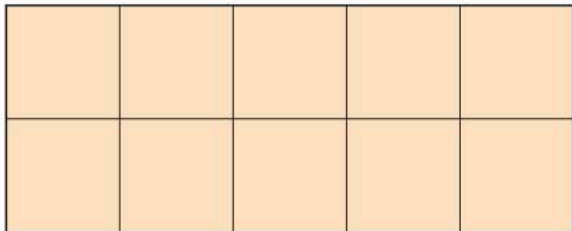


Area = _____ square units

3



1 square inch



Area = _____ square inches

Set 2: Multiply to Find Area

Solve the problems. Draw to show your work.

1

A rectangle with length 3 inches and width 6 inches. What is the area of the rectangle?

Area = _____ square inches

2

A square has sides that are 5 centimeters long. What is the area?

Area = _____ square centimeters

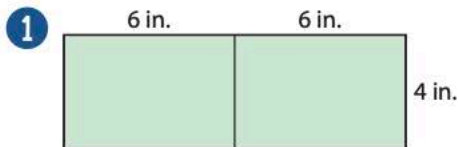
Set 3: Solve Word Problems About Area

Solve the problems. Show your work.

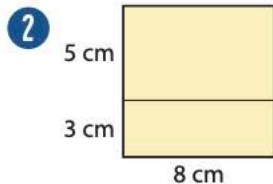
- 1 A ping pong table is 9 feet long and 5 feet wide. What is the area of the ping pong table?
- 2 The top of Jessica's nightstand is 12 inches long and 10 inches wide. The book that is on her nightstand is 8 inches long and 6 inches wide. How much of the top of Jessica's nightstand is NOT covered by the book?

Set 4: Find Areas of Combined Rectangles

Find the total area of each figure. Show your work.



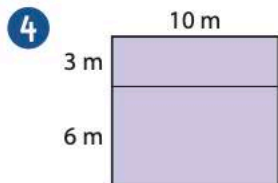
Area = _____ square inches



Area = _____ square centimeters



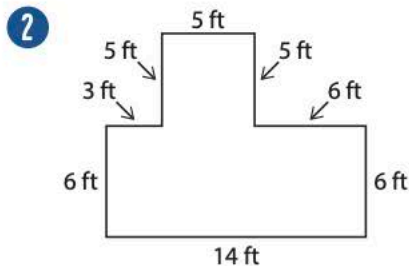
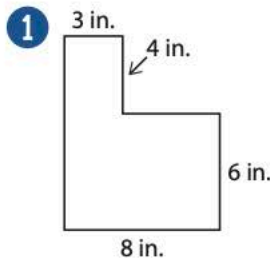
Area = _____ square feet



Area = _____ square meters

Set 5: Find Areas of Non-Rectangular Shapes

Find the area of each shape. Show your work.



Area = _____ square inches

Area = _____ square feet

Set 6: Solve Word Problems Using Multiplication and Division

Solve the problems. Show your work.

- 1 The computer lab has 4 rows of computers. There are 7 computers in each row. How many computers are in the computer lab?

_____ computers

- 2 Quincy has 24 pages of a textbook to read. He has 3 days to finish the reading. If he reads the same number of pages each day, how many pages will he read in one day?

_____ pages

Set 7: Solve Two-Step Word Problems

Solve the problems. Show your work.

- The drama club raises \$230 to put on their next production. They buy 8 yards of fabric at \$10 per yard. How much money, m , do they have left?
- Mike has 18 grocery store gift cards. Each gift card has a value of \$5. He splits the gift cards evenly among 6 friends. How much money, g , does each friend have to spend at the grocery store?

Set 8: Patterns in Numbers

Fill in the blanks with *even* or *odd*.

- The sum of two even numbers is always _____.
- The sum of two odd numbers is always _____.
- The sum of an odd number and an even number is always _____.

Set 9: Multiplication and Division Facts

Solve the problems.

- | | | | | | |
|---|-----------------------------------|---------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| 1 | $4 \times \underline{\quad} = 12$ | 2 | $15 \div \underline{\quad} = 3$ | 3 | $\underline{\quad} \times 5 = 30$ |
| 4 | $\underline{\quad} \div 5 = 5$ | 5 | $3 \times \underline{\quad} = 18$ | 6 | $24 \div \underline{\quad} = 8$ |
| 7 | $3 \times \underline{\quad} = 27$ | $27 \div 9 = \underline{\quad}$ | 8 | $\underline{\quad} \times 7 = 42$ | $42 \div 6 = \underline{\quad}$ |
| | $\underline{\quad} \times 3 = 27$ | $\underline{\quad} \div 3 = 9$ | | $7 \times \underline{\quad} = 42$ | $42 \div \underline{\quad} = 6$ |