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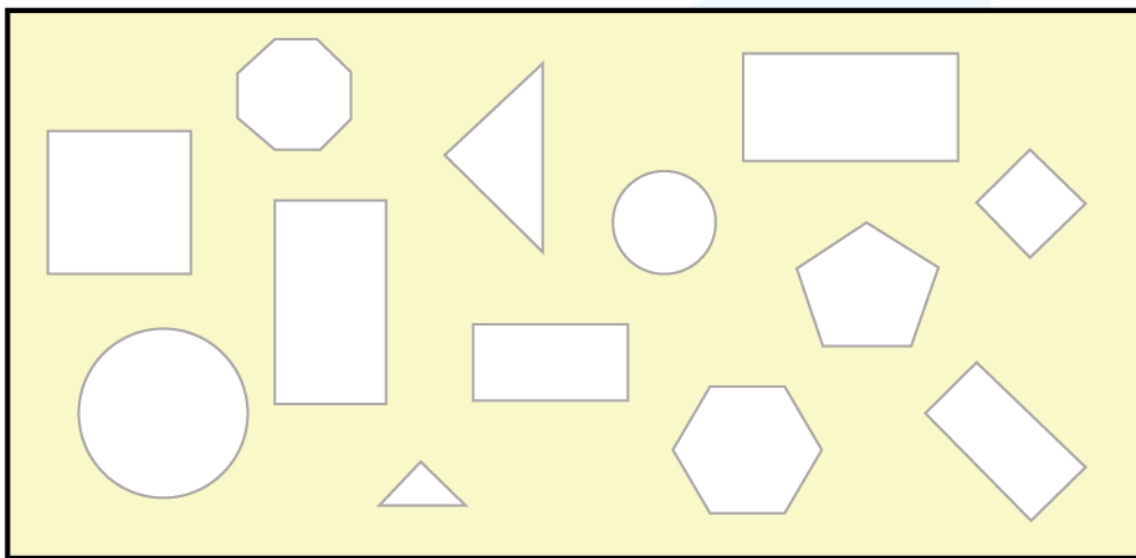
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## Rectangles Worksheets

1) Trace the rectangle and color it.



2) Identify the rectangles and color them. How many rectangles in all?



3) James made a new shape by putting 2 rectangles together. What shape did he make? \_\_\_\_\_

a) Rectangle

b) Triangle

c) circle



4) Fill in the blanks:

a) I am a flat shape with my 2 long sides equal and 2 short sides equal. Who am I? \_\_\_\_\_

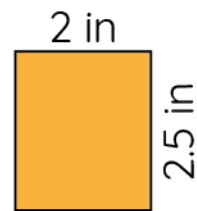
b) An elongated rectangle given the third dimension becomes a \_\_\_\_\_.

5) Find the perimeter of these shapes.

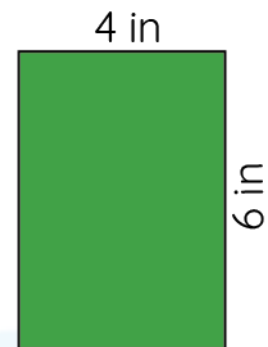
(a)



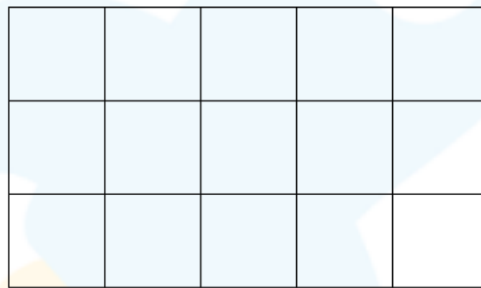
(b)



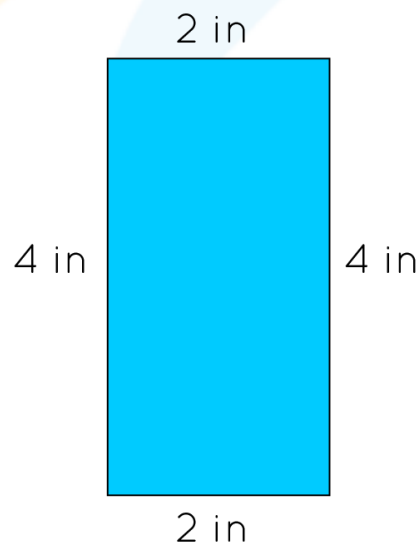
(c)



6) What will be the perimeter of this rectangle if each side of the square measures 2 inches.



7) Find the perimeter and area of the rectangle.

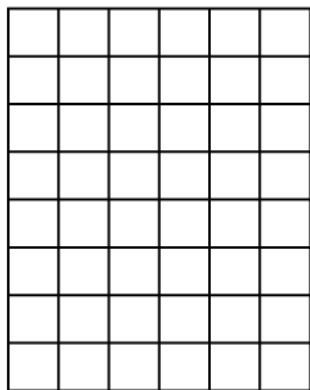


Perimeter=\_\_\_\_\_

Area =\_\_\_\_\_

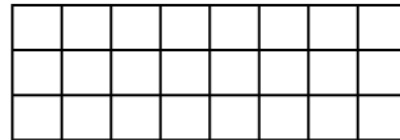
8) Find the area of the rectangles if the side of the square measures an inch each.

(a)



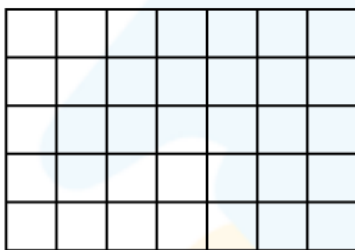
\_\_\_\_\_ square units

(b)



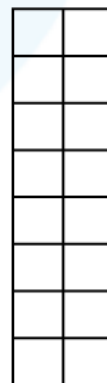
\_\_\_\_\_ square units

(c)



\_\_\_\_\_ square units

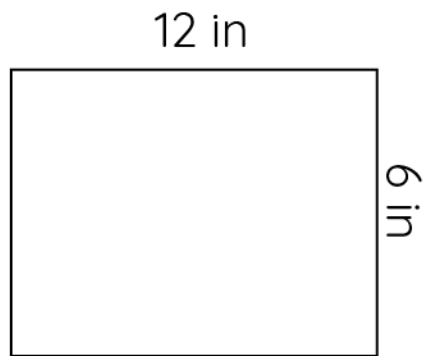
(d)



\_\_\_\_\_ square units

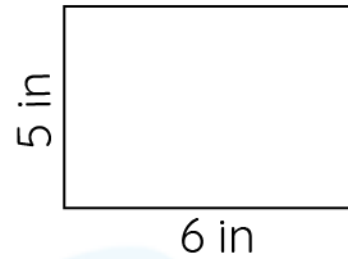
9) Find the area of the rectangles.

(a)



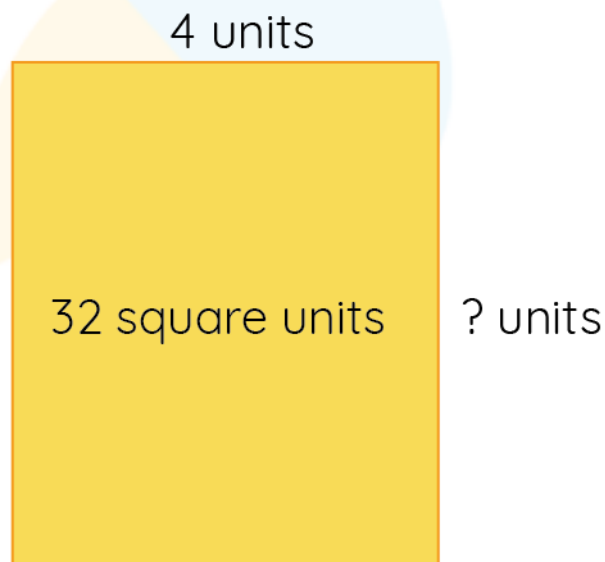
Area = \_\_\_\_\_

(b)



Area = \_\_\_\_\_

- 10) Find the missing side of the rectangle given the area.



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- Kirk Riley

"I appreciate the effort that miss Nitya puts in to help my daughter understand the best methods and to explain why she got a problem incorrect. She is extremely patient and generous with Miranda."

- Barbara Cabrera

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**ANSWERS**

|    |                                    |
|----|------------------------------------|
| 1) | Tracing and coloring               |
| 2) | 4 rectangles                       |
| 3) | rectangle                          |
| 4) | Rectangle<br>cuboid                |
| 5) | 16 inches<br>9 inches<br>20 inches |
| 6) | 32 inches                          |

|     |  |
|-----|--|
| 7)  | 12 inches<br>8 sq inches   |
| 8)  | $6 \times 8 = 48$ sq inches<br>$8 \times 3 = 24$ sq inches<br>$7 \times 5 = 35$ sq inches<br>$2 \times 8 = 16$ sq inches |
| 9)  | 72 sq inches<br>30 sq inches   |
| 10) | 6 units  |



## FUN FACT

- All the rectangles are parallelograms, whereas all parallelograms are not rectangles.
- Every square is a rectangle, but every rectangle is not a square.
- Since the angles of a rectangle are equal, it is also known as an equiangular quadrilateral.

