Math Practice - Grade 3

M11 Area - Area by length times width

M11 3.MD.C.5, 3.MD.C.5a, 3.MD.C.5b, 3.MD.C.6, 3.MD.C.7, 3.MD.C.7a, 3.MD.C.7b, 3.MD.C.7c, 3.MD.C.7d

Name: _____ Date: _____

Multiply the side lengths to find the area.

Example: The rectangle is 2 long and 5 wide. What is its area?

How: Area is length times width. Count the squares in one row and multiply by the number of rows.



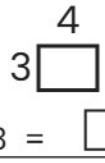
2 x 5 = 10

1 **The rectangle is 4 long and 9 wide. What is its area?**



4 x 9 = ____

2 **The rectangle is 4 long and 3 wide. What is its area?**



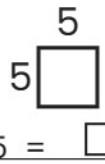
4 x 3 = ____

3 **The rectangle is 6 long and 4 wide. What is its area?**



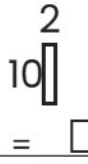
6 x 4 = ____

4 **The rectangle is 5 long and 5 wide. What is its area?**



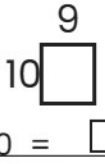
5 x 5 = ____

5 **The rectangle is 2 long and 10 wide. What is its area?**



2 x 10 = ____

6 **The rectangle is 9 long and 10 wide. What is its area?**



9 x 10 = ____

7 **The rectangle is 10 long and 7 wide. What is its area?**



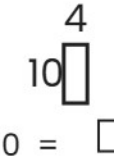
10 x 7 = ____

8 **The rectangle is 3 long and 8 wide. What is its area?**



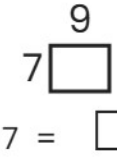
3 x 8 = ____

9 **The rectangle is 4 long and 10 wide. What is its area?**



4 x 10 = ____

10 **The rectangle is 9 long and 7 wide. What is its area?**



9 x 7 = ____

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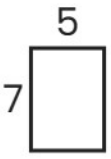
Name: _____ Date: _____

Multiply the side lengths to find the area.

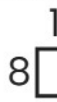
Example: The rectangle is 5 long and 7 wide. What is its area?

How: Area is length times width. Count the squares in one row and multiply by the number of rows.



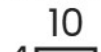
5 x 7 = 35

1 **The rectangle is 10 long and 8 wide. What is its area?**



10 x 8 = ____

2 **The rectangle is 10 long and 4 wide. What is its area?**



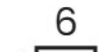
10 x 4 = ____

3 **The rectangle is 6 long and 10 wide. What is its area?**



6 x 10 = ____

4 **The rectangle is 6 long and 4 wide. What is its area?**



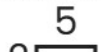
6 x 4 = ____

5 **The rectangle is 7 long and 4 wide. What is its area?**



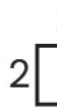
7 x 4 = ____

6 **The rectangle is 5 long and 2 wide. What is its area?**



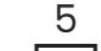
5 x 2 = ____

7 **The rectangle is 2 long and 2 wide. What is its area?**



2 x 2 = ____

8 **The rectangle is 5 long and 5 wide. What is its area?**



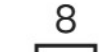
5 x 5 = ____

9 **The rectangle is 7 long and 8 wide. What is its area?**



7 x 8 = ____

10 **The rectangle is 8 long and 8 wide. What is its area?**



8 x 8 = ____

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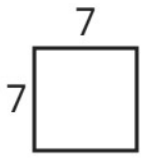
Name: _____ Date: _____

Multiply the side lengths to find the area.

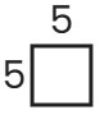
Example: The rectangle is 7 long and 7 wide. What is its area?

How: Area is length times width. Count the squares in one row and multiply by the number of rows.



7 x 7 = 49

1 **The rectangle is 5 long and 5 wide. What is its area?**



5 x 5 = ____

2 **The rectangle is 6 long and 4 wide. What is its area?**



6 x 4 = ____

3 **The rectangle is 2 long and 10 wide. What is its area?**



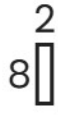
2 x 10 = ____

4 **The rectangle is 6 long and 2 wide. What is its area?**



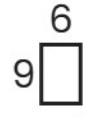
6 x 2 = ____

5 **The rectangle is 2 long and 8 wide. What is its area?**



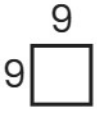
2 x 8 = ____

6 **The rectangle is 6 long and 9 wide. What is its area?**



6 x 9 = ____

7 **The rectangle is 9 long and 9 wide. What is its area?**



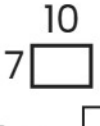
9 x 9 = ____

8 **The rectangle is 5 long and 4 wide. What is its area?**



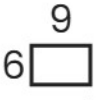
5 x 4 = ____

9 **The rectangle is 10 long and 7 wide. What is its area?**



10 x 7 = ____

10 **The rectangle is 9 long and 6 wide. What is its area?**



9 x 6 = ____