



Partitioning Rectangles

Name: _____

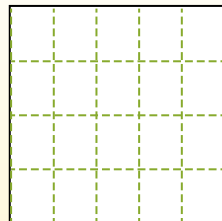
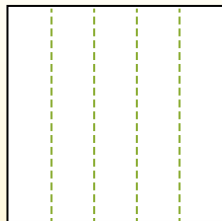
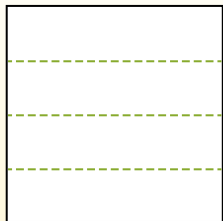
Partition the shape as described and then count to find the number of boxes.

Rows go left to right.

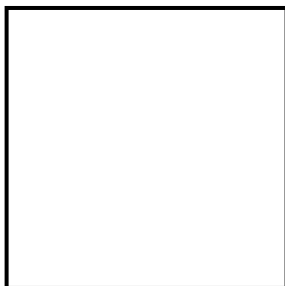
Columns go up and down.

This has 4 rows and 5 columns.

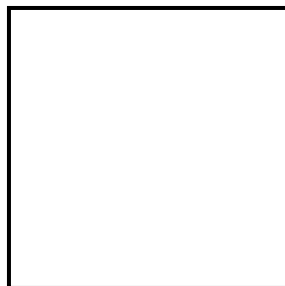
There are 20 boxes total.



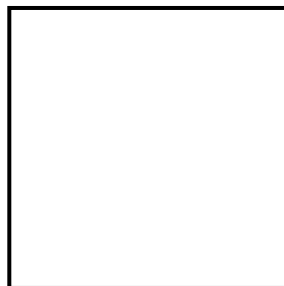
1) 2 rows
3 columns



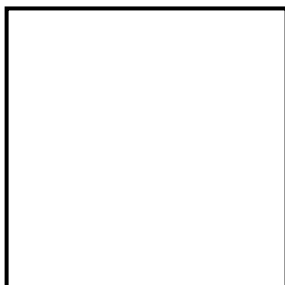
2) 2 rows
5 columns



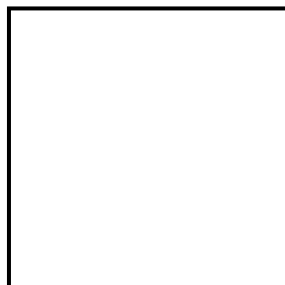
3) 4 rows
2 columns



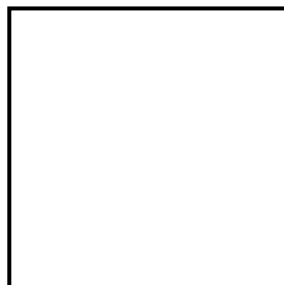
4) 5 rows
2 columns



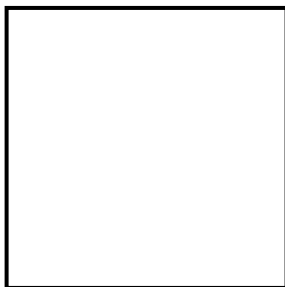
5) 4 rows
4 columns



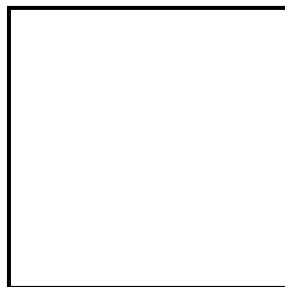
6) 4 rows
3 columns



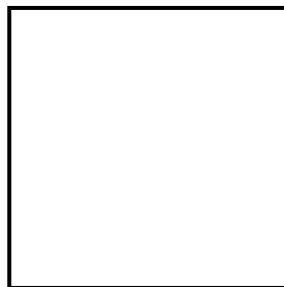
7) 5 rows
5 columns



8) 3 rows
4 columns



9) 2 rows
2 columns



Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____



Partitioning Rectangles

Name: **Answer Key**

Partition the shape as described and then count to find the number of boxes.

Rows go left to right.

Columns go up and down.

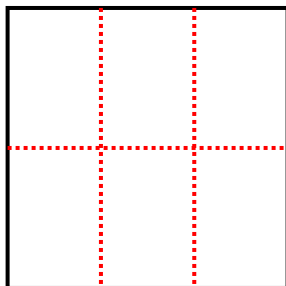
This has 4 rows and 5 columns.

There are 20 boxes total.

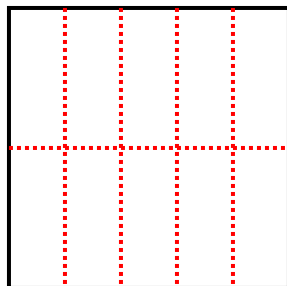
Answers

1. **6**
2. **10**
3. **8**
4. **10**
5. **16**
6. **12**
7. **25**
8. **12**
9. **4**

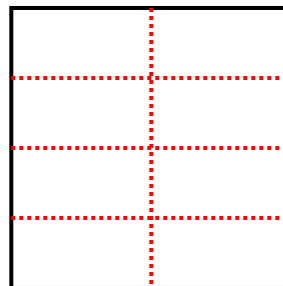
- 1) 2 rows
3 columns



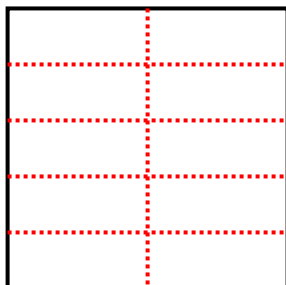
- 2) 2 rows
5 columns



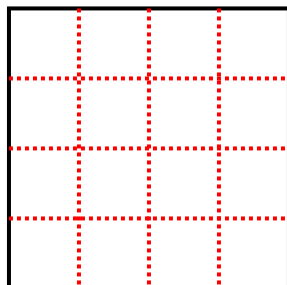
- 3) 4 rows
2 columns



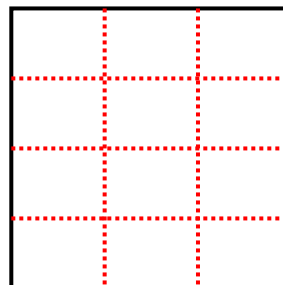
- 4) 5 rows
2 columns



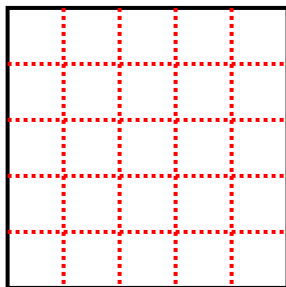
- 5) 4 rows
4 columns



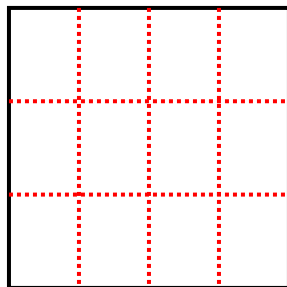
- 6) 4 rows
3 columns



- 7) 5 rows
5 columns



- 8) 3 rows
4 columns



- 9) 2 rows
2 columns

