



Partitioning Rectangles

Name: _____

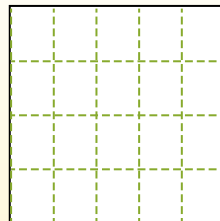
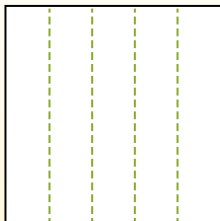
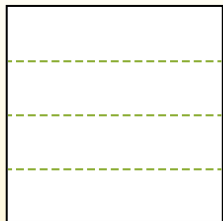
Partition the shape as described and then count to find the number of boxes.

Rows go left to right.

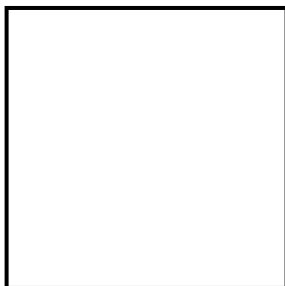
Columns go up and down.

This has 4 **rows** and 5 **columns**.

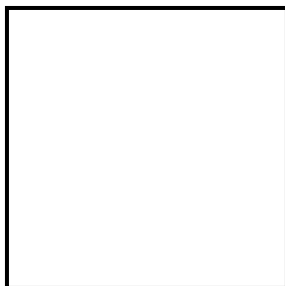
There are **20** boxes total.



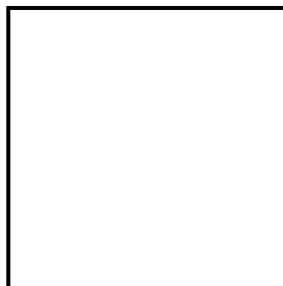
1) 4 rows
4 columns



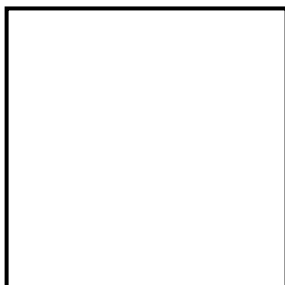
2) 5 rows
3 columns



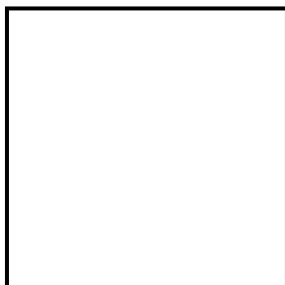
3) 5 rows
4 columns



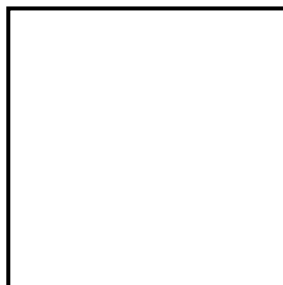
4) 3 rows
3 columns



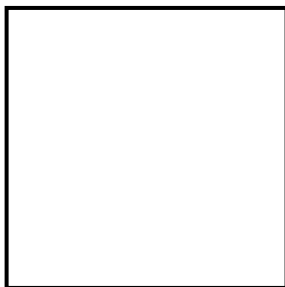
5) 3 rows
4 columns



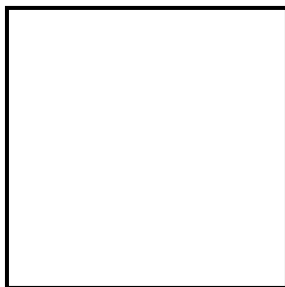
6) 5 rows
2 columns



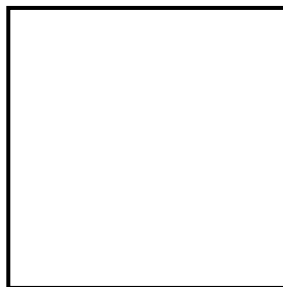
7) 4 rows
3 columns



8) 3 rows
5 columns



9) 5 rows
5 columns



Answers

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



Partitioning Rectangles

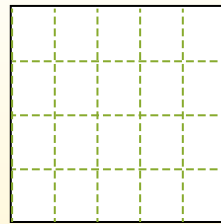
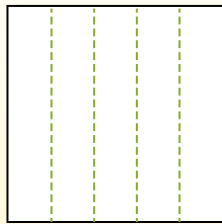
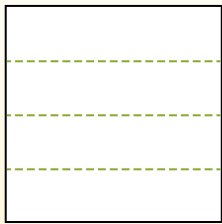
Name: **Answer Key**

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

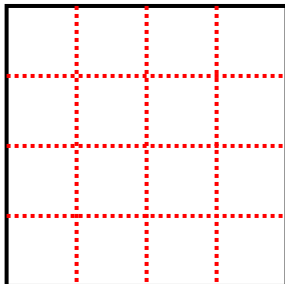
Rows go left to right.

Columns go up and down.

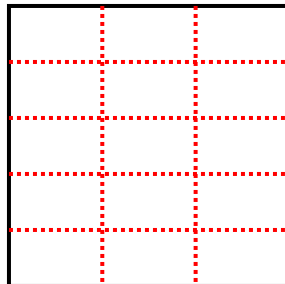
This has 4 rows and 5 columns.
There are 20 boxes total.



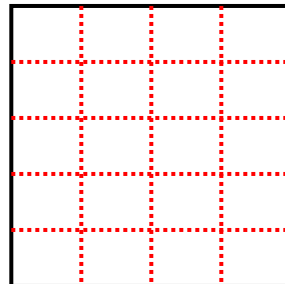
1) 4 rows
4 columns



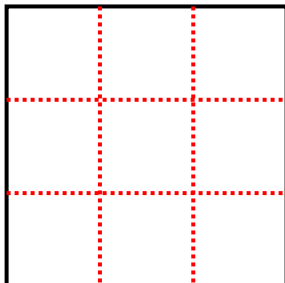
2) 5 rows
3 columns



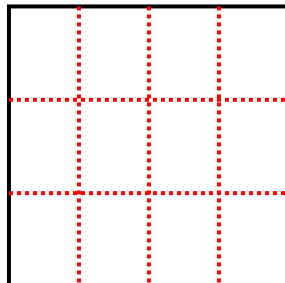
3) 5 rows
4 columns



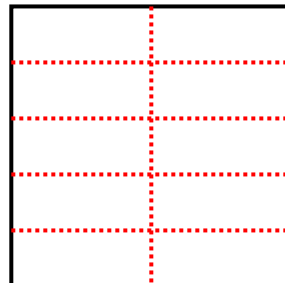
4) 3 rows
3 columns



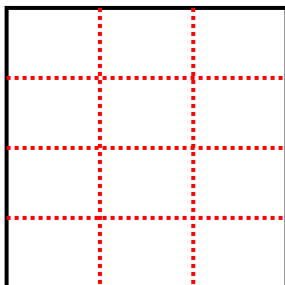
5) 3 rows
4 columns



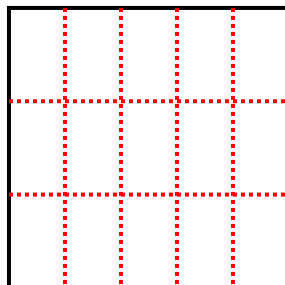
6) 5 rows
2 columns



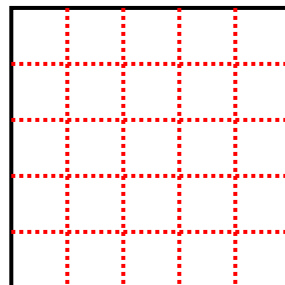
7) 4 rows
3 columns



8) 3 rows
5 columns



9) 5 rows
5 columns



Answers

1. **16**
2. **15**
3. **20**
4. **9**
5. **12**
6. **10**
7. **12**
8. **15**
9. **25**