



Partitioning Rectangles

Name: _____

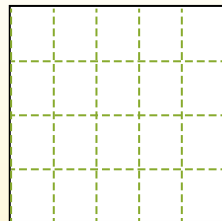
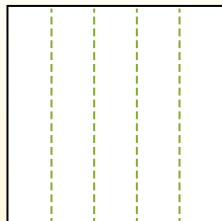
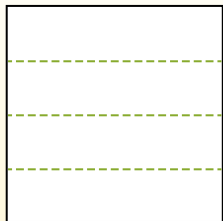
Partition the shape as described and then count to find the number of boxes.

Rows go left to right.

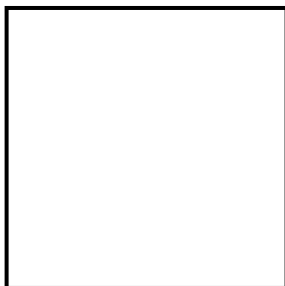
Columns go up and down.

This has 4 rows and 5 columns.

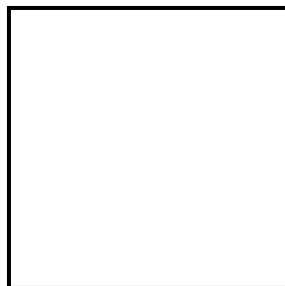
There are 20 boxes total.



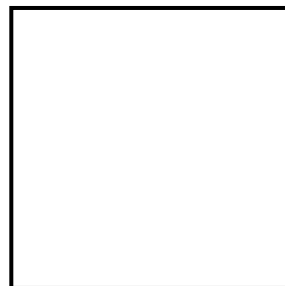
1) 4 rows
3 columns



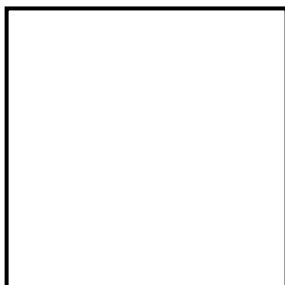
2) 5 rows
4 columns



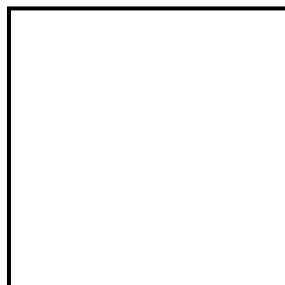
3) 5 rows
2 columns



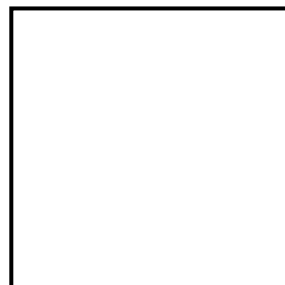
4) 3 rows
4 columns



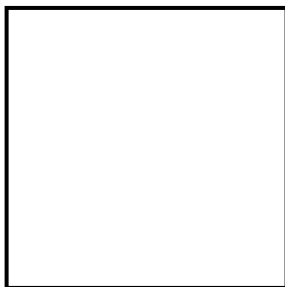
5) 3 rows
3 columns



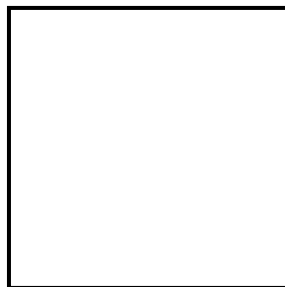
6) 5 rows
3 columns



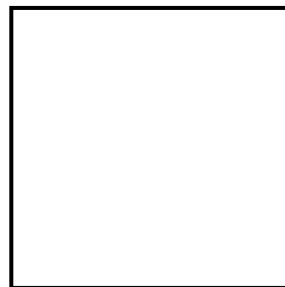
7) 2 rows
5 columns



8) 4 rows
2 columns



9) 4 rows
4 columns



Answers

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



Partitioning Rectangles

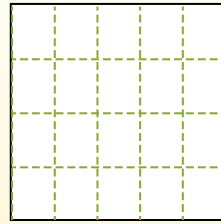
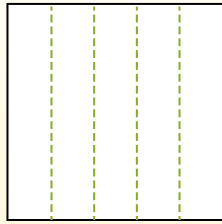
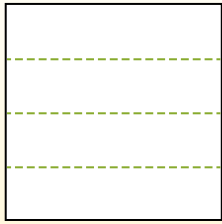
Name: **Answer Key**

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

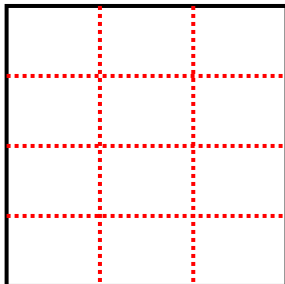
Rows go left to right.

Columns go up and down.

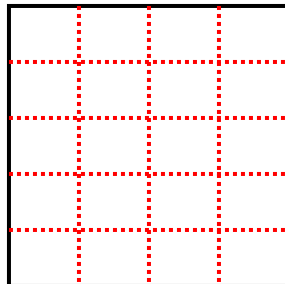
This has 4 rows and 5 columns.
There are 20 boxes total.



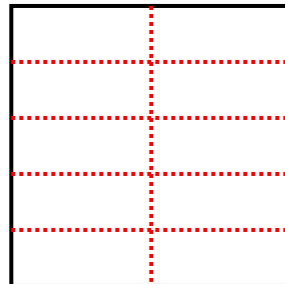
1) 4 rows
3 columns



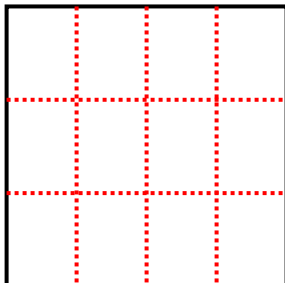
2) 5 rows
4 columns



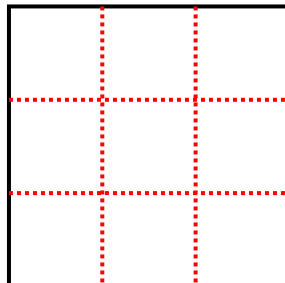
3) 5 rows
2 columns



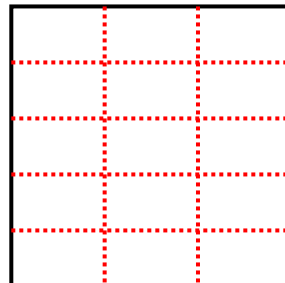
4) 3 rows
4 columns



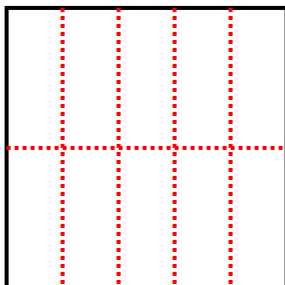
5) 3 rows
3 columns



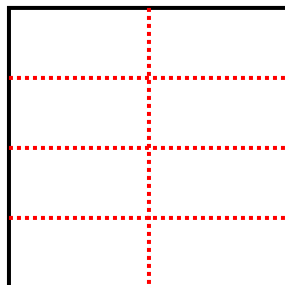
6) 5 rows
3 columns



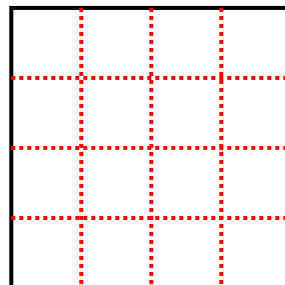
7) 2 rows
5 columns



8) 4 rows
2 columns



9) 4 rows
4 columns



Answers

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