



Partitioning Rectangles

Name: _____

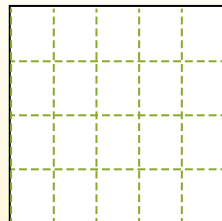
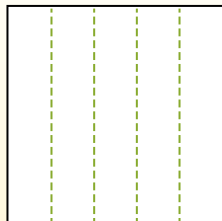
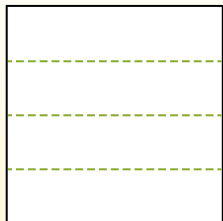
Partition the shape as described and then count to find the number of boxes.

Rows go left to right.

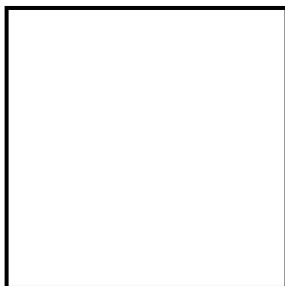
Columns go up and down.

This has 4 rows and 5 columns.

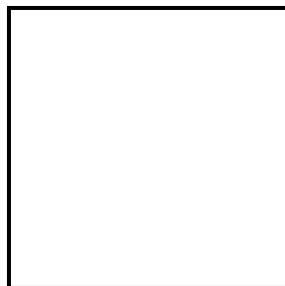
There are 20 boxes total.



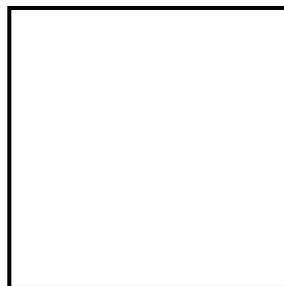
1) 5 rows
4 columns



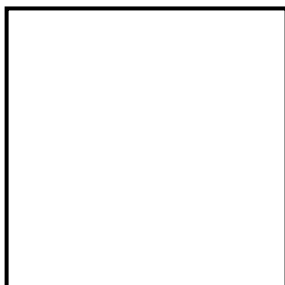
2) 5 rows
2 columns



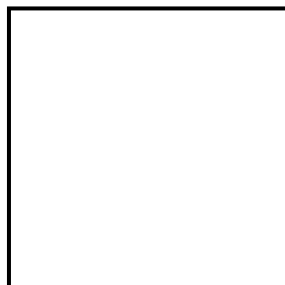
3) 5 rows
5 columns



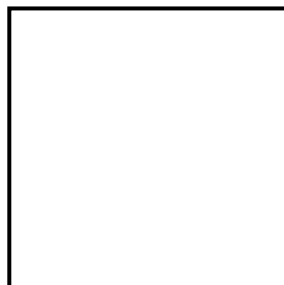
4) 2 rows
5 columns



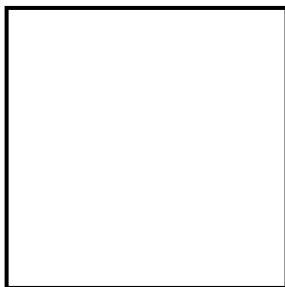
5) 4 rows
4 columns



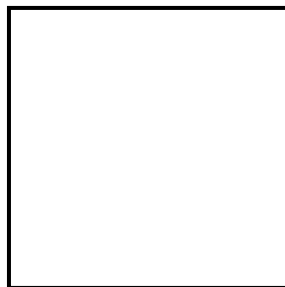
6) 4 rows
2 columns



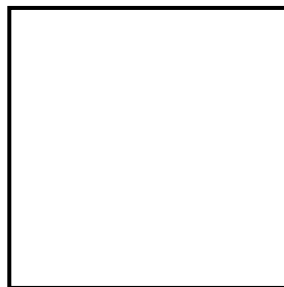
7) 3 rows
4 columns



8) 3 rows
5 columns



9) 3 rows
2 columns



Answers

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



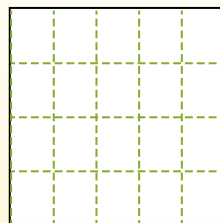
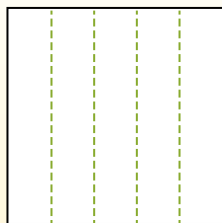
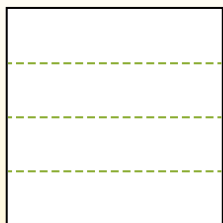
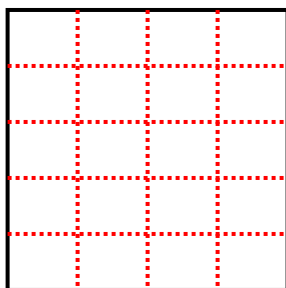
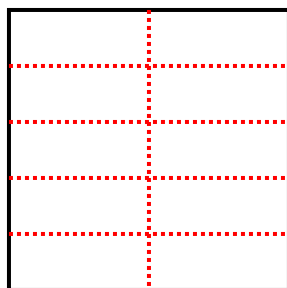
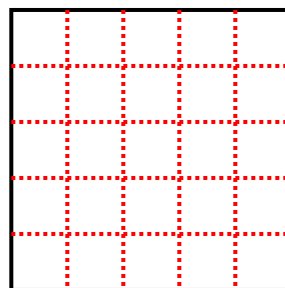
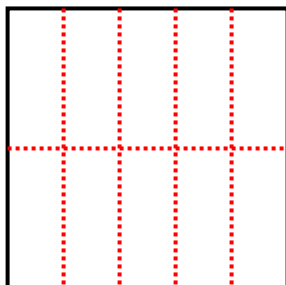
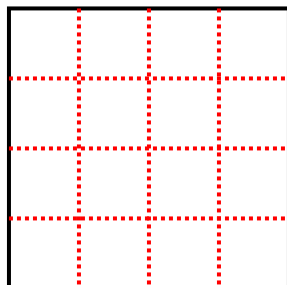
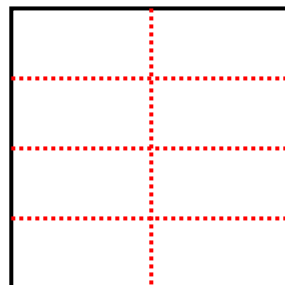
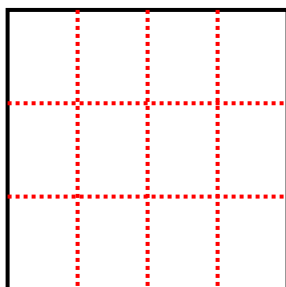
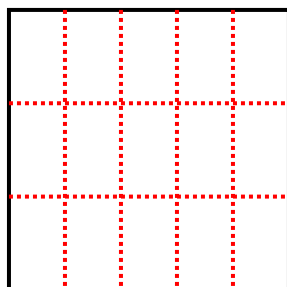
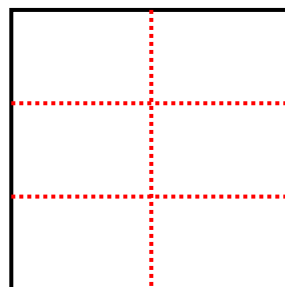
Partition the shape as described and then count to find the number of boxes.

Rows go left to right.

Columns go up and down.

This has 4 rows and 5 columns.

There are 20 boxes total.

1) 5 rows
4 columns2) 5 rows
2 columns3) 5 rows
5 columns4) 2 rows
5 columns5) 4 rows
4 columns6) 4 rows
2 columns7) 3 rows
4 columns8) 3 rows
5 columns9) 3 rows
2 columns**Answers**

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