



Partitioning Rectangles

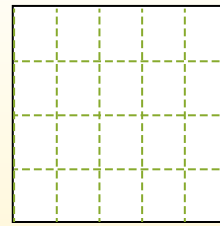
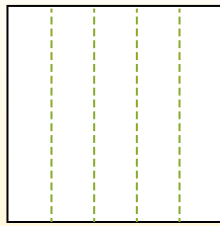
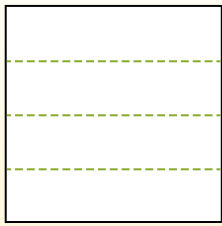
Name: _____

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

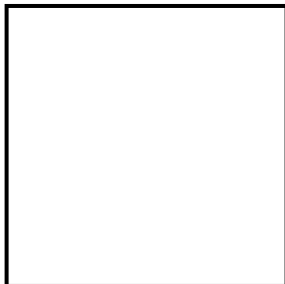
Rows go left to right.

Columns go up and down.

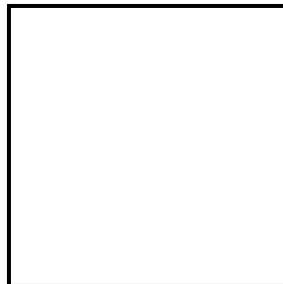
This has 4 **rows** and 5 **columns**.
There are **20** boxes total.



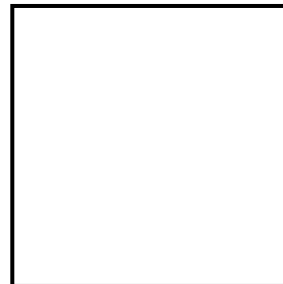
1) 2 rows
4 columns



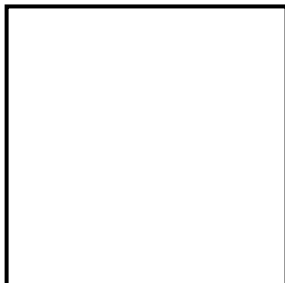
2) 2 rows
5 columns



3) 4 rows
4 columns



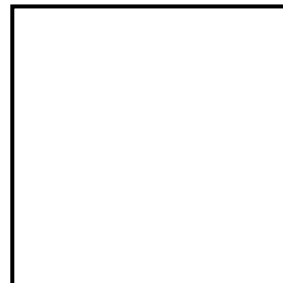
4) 2 rows
2 columns



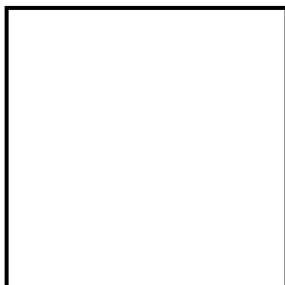
5) 3 rows
4 columns



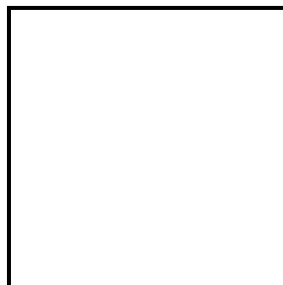
6) 5 rows
3 columns



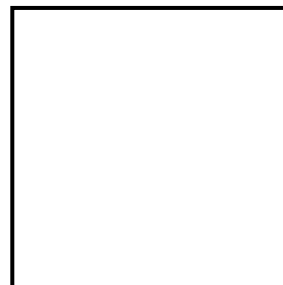
7) 5 rows
4 columns



8) 3 rows
5 columns



9) 2 rows
3 columns



Answers

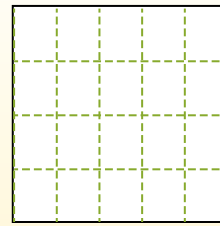
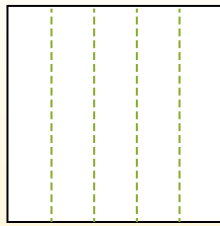
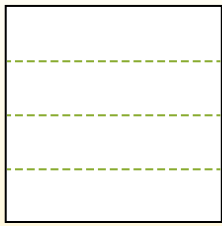
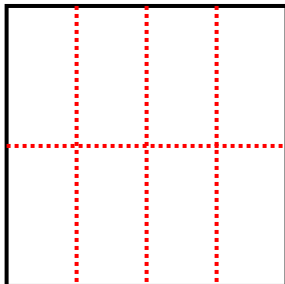
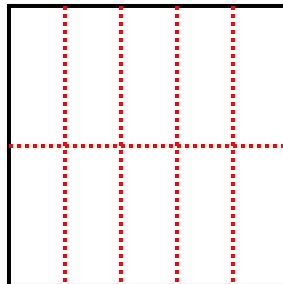
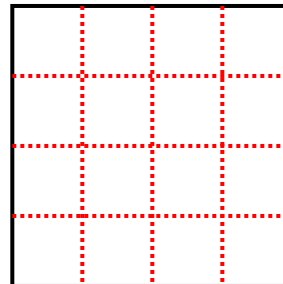
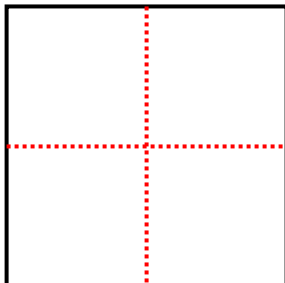
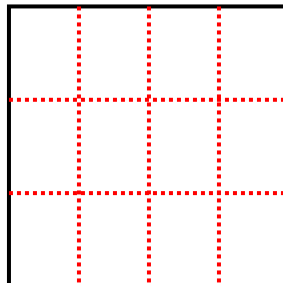
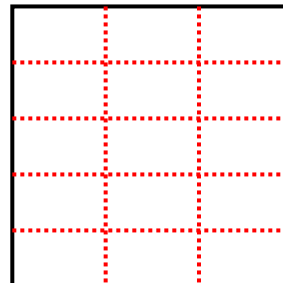
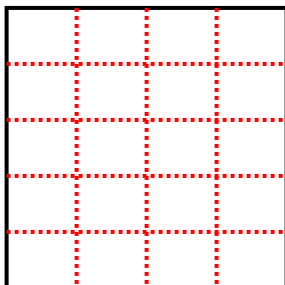
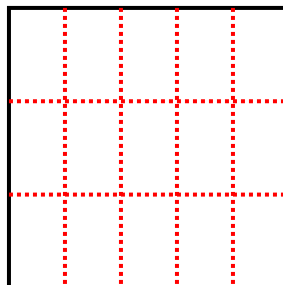
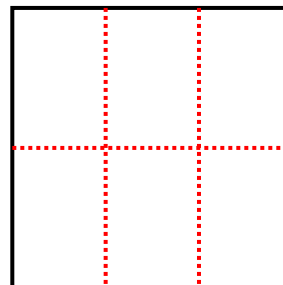
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____



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

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