



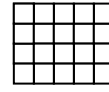
Use the grid patterns to answer each question. Each $\square = 1$ square unit.

1st

2nd

3rd

4th



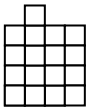
- 1) If the pattern above continues what will be the area of the 5th grid?
- 2) If the pattern above continues what will be the area of the 7th grid?

1st

2nd

3rd

4th



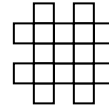
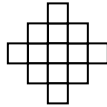
- 3) If the pattern above continues what will be the area of the 6th grid?
- 4) If the pattern above continues what will be the area of the 7th grid?

1st

2nd

3rd

4th



- 5) If the pattern above continues what will be the area of the 5th grid?
- 6) If the pattern above continues what will be the area of the 8th grid?

1st

2nd

3rd

4th



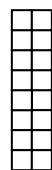
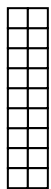
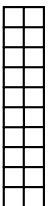
- 7) If the pattern above continues what will be the area of the 7th grid?
- 8) If the pattern above continues what will be the area of the 8th grid?

1st

2nd

3rd

4th



- 9) If the pattern above continues what will be the area of the 5th grid?
- 10) If the pattern above continues what will be the area of the 6th grid?

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____



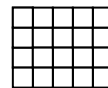
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1st

2nd

3rd

4th



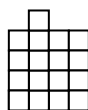
- 1) If the pattern above continues what will be the area of the 5th grid?
- 2) If the pattern above continues what will be the area of the 7th grid?

1st

2nd

3rd

4th



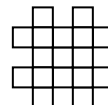
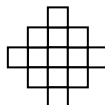
- 3) If the pattern above continues what will be the area of the 6th grid?
- 4) If the pattern above continues what will be the area of the 7th grid?

1st

2nd

3rd

4th



- 5) If the pattern above continues what will be the area of the 5th grid?
- 6) If the pattern above continues what will be the area of the 8th grid?

1st

2nd

3rd

4th



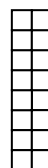
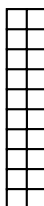
- 7) If the pattern above continues what will be the area of the 7th grid?
- 8) If the pattern above continues what will be the area of the 8th grid?

1st

2nd

3rd

4th



- 9) If the pattern above continues what will be the area of the 5th grid?
- 10) If the pattern above continues what will be the area of the 6th grid?

Answers

1. 25

2. 35

3. 7

4. 5

5. 21

6. 33

7. 19

8. 22

9. 12

10. 10