



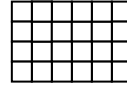
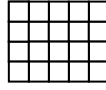
Use the grid patterns to answer each question. Each $\square = 1$ square unit.

1st

2nd

3rd

4th



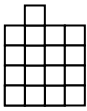
- 1) If the pattern above continues what will be the area of the 5th grid?
- 2) If the pattern above continues what will be the area of the 6th grid?

1st

2nd

3rd

4th



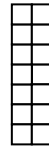
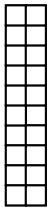
- 3) If the pattern above continues what will be the area of the 5th grid?
- 4) If the pattern above continues what will be the area of the 8th grid?

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 7th grid?

1st

2nd

3rd

4th



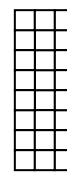
- 7) If the pattern above continues what will be the area of the 5th grid?
- 8) If the pattern above continues what will be the area of the 6th grid?

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 7th grid?

Answers

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



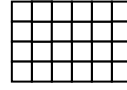
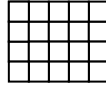
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1st

2nd

3rd

4th



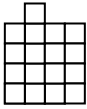
- 1) If the pattern above continues what will be the area of the 5th grid?
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1st

2nd

3rd

4th



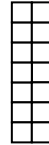
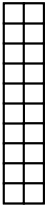
- 3) If the pattern above continues what will be the area of the 5th grid?
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1st

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 7th grid?

1st

2nd

3rd

4th



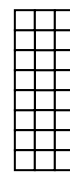
- 7) If the pattern above continues what will be the area of the 5th grid?
- 8) If the pattern above continues what will be the area of the 6th grid?

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 7th grid?

Answers

1. 28
2. 32
3. 9
4. 3
5. 12
6. 8
7. 15
8. 18
9. 30
10. 42