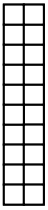




Use the grid patterns to answer each question. Each $\square = 1$ square unit.

Answers

1st



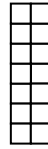
2nd



3rd



4th



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

1. _____

2. _____

3. _____

4. _____

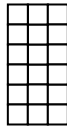
1st



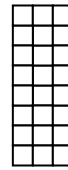
2nd



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?

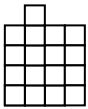
5. _____

6. _____

7. _____

8. _____

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 6th grid?

9. _____

10. _____

1st



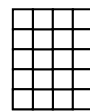
2nd



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 7th grid?

1st



2nd



3rd



4th

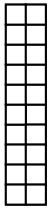


- 9) If the pattern above continues what will be the area of the 6th grid?
- 10) If the pattern above continues what will be the area of the 8th grid?



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

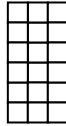
1st



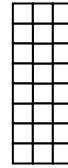
2nd



3rd

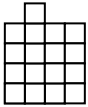


4th



- 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 6th grid?

1st



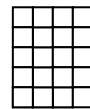
2nd



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 7th grid?

1st



2nd



3rd



4th



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

Answers

1. 8

2. 6

3. 36

4. 42

5. 9

6. 7

7. 25

8. 35

9. 16

10. 22