



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

Answers

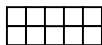
1) \_\_\_\_\_

1

2

3

4



A. If the pattern above continues what will be the area of grid 6?

B. If the pattern above continues what will be the area of grid 7?

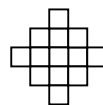
2) \_\_\_\_\_

1

2

3

4



A. If the pattern above continues what will be the area of grid 7?

B. If the pattern above continues what will be the area of grid 8?

3) \_\_\_\_\_

1

2

3

4



A. If the pattern above continues what will be the area of grid 5?

B. If the pattern above continues what will be the area of grid 6?

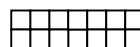
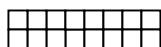
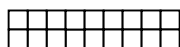
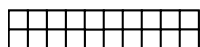
4) \_\_\_\_\_

1

2

3

4



A. If the pattern above continues what will be the area of grid 6?

B. If the pattern above continues what will be the area of grid 7?

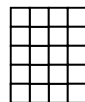
5) \_\_\_\_\_

1

2

3

4



A. If the pattern above continues what will be the area of grid 6?

B. If the pattern above continues what will be the area of grid 8?

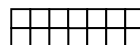
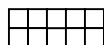
- 1. \_\_\_\_\_
- 2. \_\_\_\_\_
- 3. \_\_\_\_\_
- 4. \_\_\_\_\_
- 5. \_\_\_\_\_



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

**Answers**

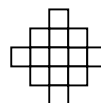
1) \_\_\_\_\_  
           1                          2                          3                          4



A. If the pattern above continues what will be the area of grid 6?

B. If the pattern above continues what will be the area of grid 7?

2) \_\_\_\_\_  
           1                          2                          3                          4



A. If the pattern above continues what will be the area of grid 7?

B. If the pattern above continues what will be the area of grid 8?

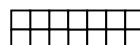
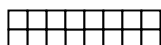
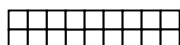
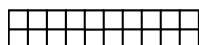
3) \_\_\_\_\_  
           1                          2                          3                          4



A. If the pattern above continues what will be the area of grid 5?

B. If the pattern above continues what will be the area of grid 6?

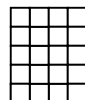
4) \_\_\_\_\_  
           1                          2                          3                          4



A. If the pattern above continues what will be the area of grid 6?

B. If the pattern above continues what will be the area of grid 7?

5) \_\_\_\_\_  
           1                          2                          3                          4



A. If the pattern above continues what will be the area of grid 6?

B. If the pattern above continues what will be the area of grid 8?

1.   **22**       **26**
2.   **25**       **29**
3.   **11**       **13**
4.   **10**       **8**
5.   **30**       **40**