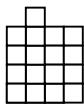




Use the grid patterns to answer each question. Each SVGREPLACE = 1 square unit.

**Answers**

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



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?

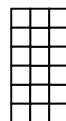
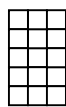
2) \_\_\_\_\_



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 8?

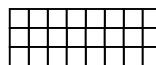
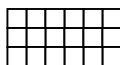
3) \_\_\_\_\_



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?

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?

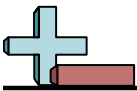
5) \_\_\_\_\_



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?

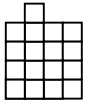
- 1. \_\_\_\_\_
- 2. \_\_\_\_\_
- 3. \_\_\_\_\_
- 4. \_\_\_\_\_
- 5. \_\_\_\_\_



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 8?

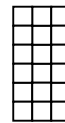
2) \_\_\_\_\_  
1                          2                          3                          4



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 8?

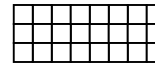
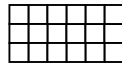
3) \_\_\_\_\_  
1                          2                          3                          4



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?

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

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

1. 7    3

2. 13    22

3. 27    30

4. 42    48

5. 12    14