



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

Answers

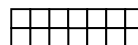
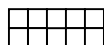
1) _____

1

2

3

4



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

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 6?

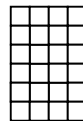
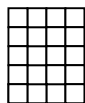
3) _____

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 8?

4) _____

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?

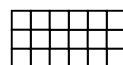
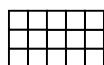
5) _____

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 7?

1. _____

2. _____

3. _____

4. _____

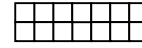
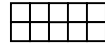
5. _____



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

Answers

1) _____
1 2 3 4



1. 18 30

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?

2. 12 14

2) _____
1 2 3 4

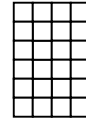
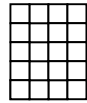


3. 28 40

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. 18 22

3) _____
1 2 3 4



5. 24 27

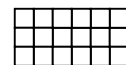
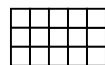
A. If the pattern above continues what will be the area of grid 5?
B. If the pattern above continues what will be the area of grid 8?

4) _____
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?

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 7?