



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?

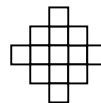
2) \_\_\_\_\_

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?

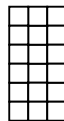
3) \_\_\_\_\_

1

2

3

4



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

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

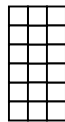
4) \_\_\_\_\_

1

2

3

4



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

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

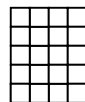
5) \_\_\_\_\_

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 8?

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



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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?

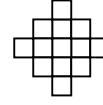
1. 13      17

2. 17      29

3. 24      30

4. 36      48

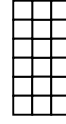
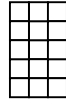
2) \_\_\_\_\_  
1                                      2                                      3                                      4



- 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?

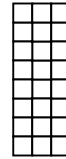
5. 25      40

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



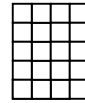
- A. If the pattern above continues what will be the area of grid 6?
- B. If the pattern above continues what will be the area of grid 8?

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 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 8?