



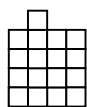
Continuing Area Patterns

Name: _____

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

Answers

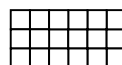
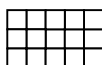
1) _____ 1 _____ 2 _____ 3 _____ 4 _____



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 6?

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 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 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 7?

1. _____

2. _____

3. _____

4. _____

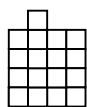
5. _____



Continuing Area Patterns

Name: **Answer Key**Use the grid patterns to answer each question. Each $\square = 1$ square unit.**Answers**1)

1	2	3	4
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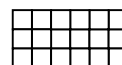
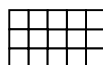


A. If the pattern above continues what will be the area of grid 5?

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

2)

1	2	3	4
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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 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 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 7?

1. 9 72. 27 303. 18 244. 26 305. 13 19