



Continuing Area Patterns

Name: _____

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

1	2	3	4
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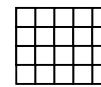


A. If the pattern above continues what will be the area of grid 5?

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

2)

1	2	3	4
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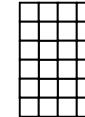


A. If the pattern above continues what will be the area of grid 5?

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

3)

1	2	3	4
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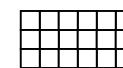
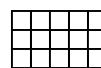


A. If the pattern above continues what will be the area of grid 6?

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

4)

1	2	3	4
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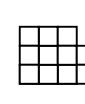
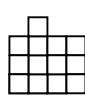
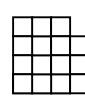
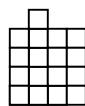


A. If the pattern above continues what will be the area of grid 6?

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 7?

Answers

1. _____

2. _____

3. _____

4. _____

5. _____



Continuing Area Patterns

Name: **Answer Key**Use the grid patterns to answer each question. Each **SVGREPLACE** = 1 square unit.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 7?

2)

1	2	3	4
---	---	---	---

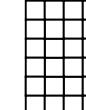


A. If the pattern above continues what will be the area of grid 5?

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

3)

1	2	3	4
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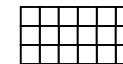


A. If the pattern above continues what will be the area of grid 6?

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

4)

1	2	3	4
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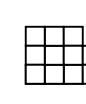
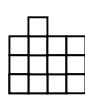
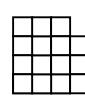
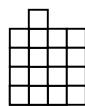


A. If the pattern above continues what will be the area of grid 6?

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 7?

Answers1. **15** **21**2. **25** **30**3. **32** **40**4. **24** **30**5. **9** **5**