





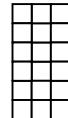
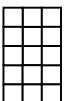
## Continuing Area Patterns

Name: **Answer Key**

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

1) 

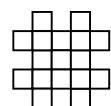
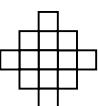
1	2	3	4
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A. If the pattern above continues what will be the area of grid 5?  
B. If the pattern above continues what will be the area of grid 8?

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 7?

3) 

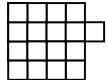
1	2	3	4
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A. If the pattern above continues what will be the area of grid 6?  
B. If the pattern above continues what will be the area of grid 8?

4) 

1	2	3	4
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A. If the pattern above continues what will be the area of grid 7?  
B. If the pattern above continues what will be the area of grid 8?

5) 

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?

## Answers

1. **21** **30**

2. **21** **29**

3. **30** **40**

4. **5** **3**

5. **21** **24**