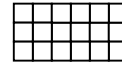
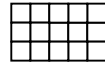




Use the grid patterns to answer each question. Each $\square = 1$ square unit.

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 8?

1a. _____

1b. _____

2a. _____

- 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?

2b. _____

3a. _____

3b. _____

4a. _____

- 3) _____
 1 2 3 4



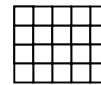
- A. If the pattern above continues what will be the area of grid 6?
 B. If the pattern above continues what will be the area of grid 8?

4b. _____

5a. _____

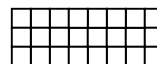
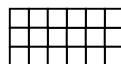
5b. _____

- 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 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 6?



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

- 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 7?
 B. If the pattern above continues what will be the area of grid 8?

- 3) _____
 1 2 3 4



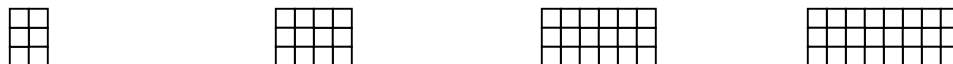
- A. If the pattern above continues what will be the area of grid 6?
 B. If the pattern above continues what will be the area of grid 8?

- 4) _____
 1 2 3 4



- A. If the pattern above continues what will be the area of grid 5?
 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 6?

Answers

1a. 21

1b. 30

2a. 21

2b. 24

3a. 14

3b. 18

4a. 25

4b. 40

5a. 30

5b. 36