

Q4 (Pattern) Day 74 Name: _____

1. Look at the pattern below. It is made up of white and black triangular tiles.



Pattern 1



Pattern 2



Pattern 3

What is the **total of all the tiles from pattern 2 to pattern 4**? Write your answer in the space below.

_____ tiles

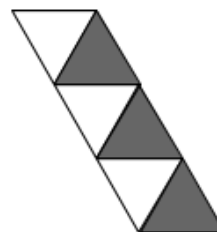
2. Look at the pattern below. It is made up of white and black triangular tiles.



Pattern 1



Pattern 2

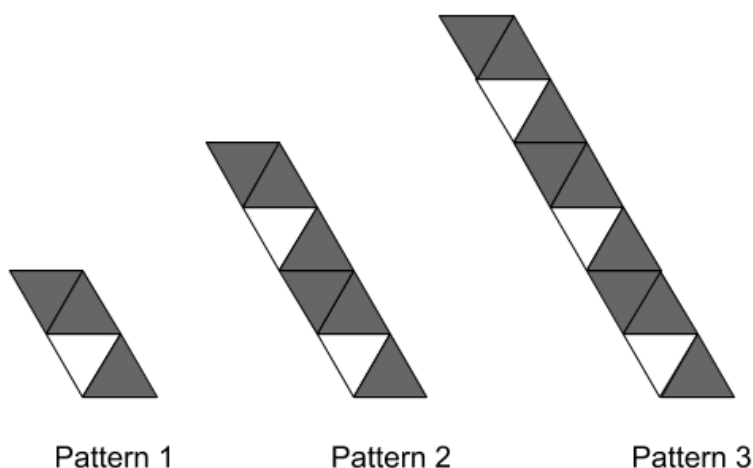


Pattern 3

What is the **total of all the tiles from pattern 1 to pattern 4**? Write your answer in the space below.

_____ tiles

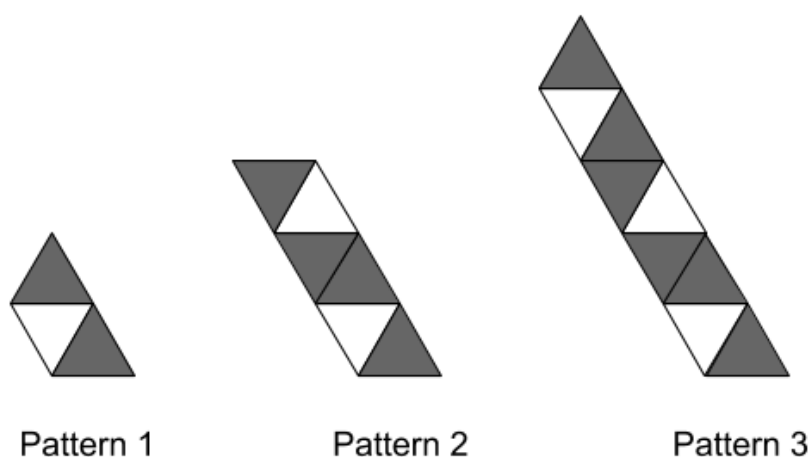
3. Look at the pattern below. It is made up of white and black triangular tiles.



What is the **total of all the tiles from pattern 3 and pattern 4**? Write your answer in the space below.

_____ tiles

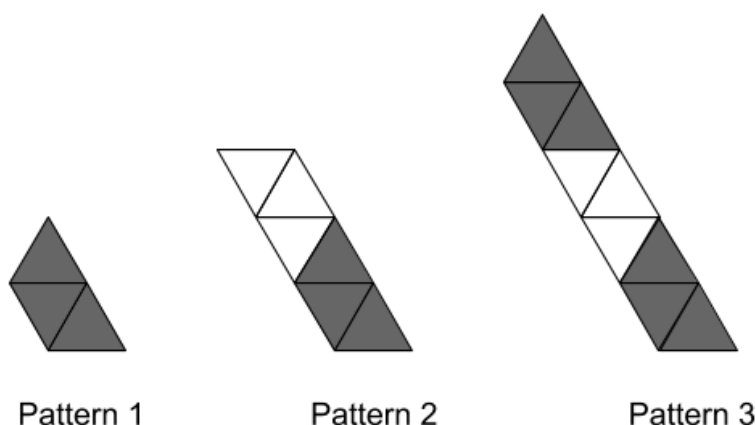
4. Look at the pattern below. It is made up of white and black triangular tiles.



What is the **total of all the tiles from pattern 1 to pattern 4**? Write your answer in the space below.

_____ tiles

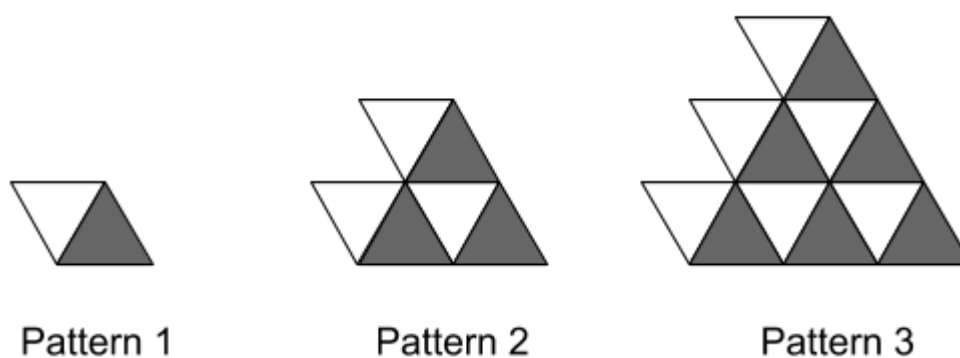
5. Look at the pattern below. It is made up of white and black triangular tiles.



What is the **total of all the tiles from pattern 4 and pattern 5**? Write your answer in the space below.

_____ tiles

6. Look at the pattern below. It is made up of white and black triangular tiles.



What is the **total of all the tiles from pattern 2 to pattern 4**? Write your answer in the space below.

_____ tiles

7. Look at the pattern below. It is made up of white and black triangular tiles.



Pattern 1



Pattern 2



Pattern 3

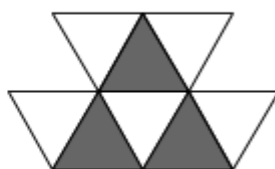
What is the **total of all the tiles from pattern 2 to pattern 5**? Write your answer in the space below.

_____ tiles

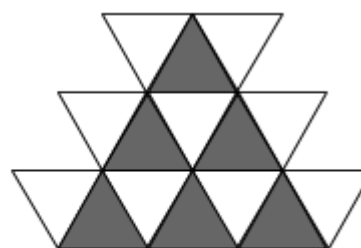
8. Look at the pattern below. It is made up of white and black triangular tiles.



Pattern 1



Pattern 2

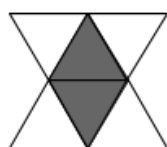


Pattern 3

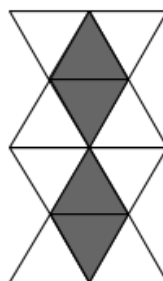
What is the **total of all the tiles from pattern 1 to pattern 4**? Write your answer in the space below.

_____ tiles

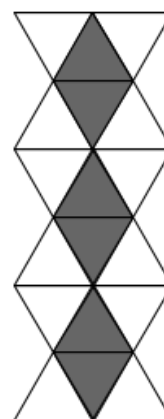
9. Look at the pattern below. It is made up of white and black triangular tiles.



Pattern 1



Pattern 2



Pattern 3

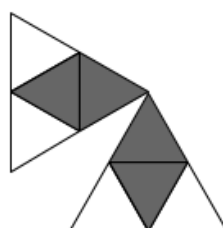
What is the **total of all the tiles from pattern 3 to pattern 5**? Write your answer in the space below.

_____ tiles

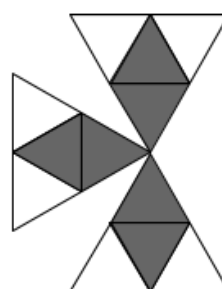
10. Look at the pattern below. It is made up of white and black triangular tiles.



Pattern 1



Pattern 2

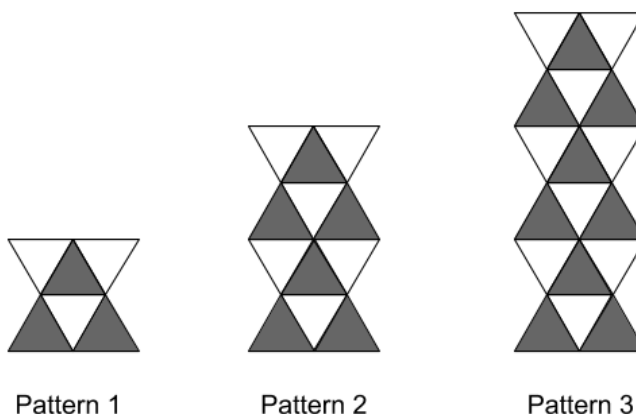


Pattern 3

What is the **total of all the tiles from pattern 1 to pattern 4**? Write your answer in the space below.

_____ tiles

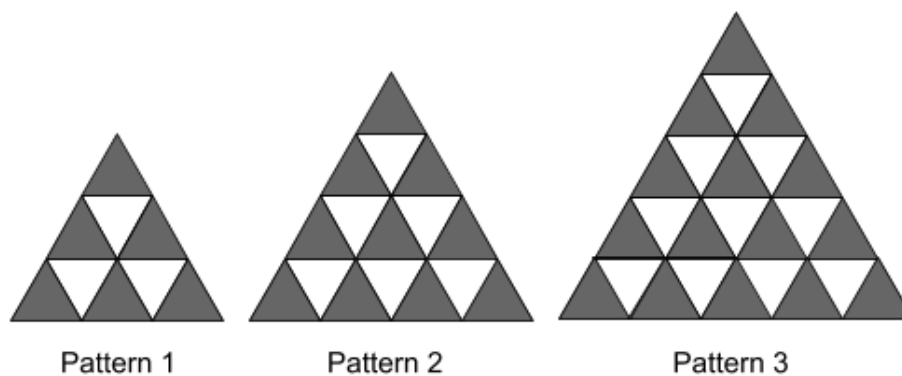
11. Look at the pattern below. It is made up of white and black triangular tiles.



What is the **total of all the tiles from pattern 2 to pattern 5**? Write your answer in the space below.

_____ tiles

12. Look at the pattern below. It is made up of white and black triangular tiles.



What is the **total of all the tiles from pattern 3 to pattern 5**? Write your answer in the space below.

_____ tiles

Answers

- 1. 15**
- 2. 20**
- 3. 28**
- 4. 30**
- 5. 27**
- 6. 38**
- 7. 54**
- 8. 50**
- 9. 72**
- 10.40**
- 11.84**
- 12.108**