

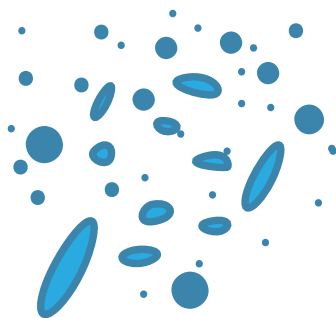
The life Cycle of a Snowflake



Hexagonal Plate



Plate



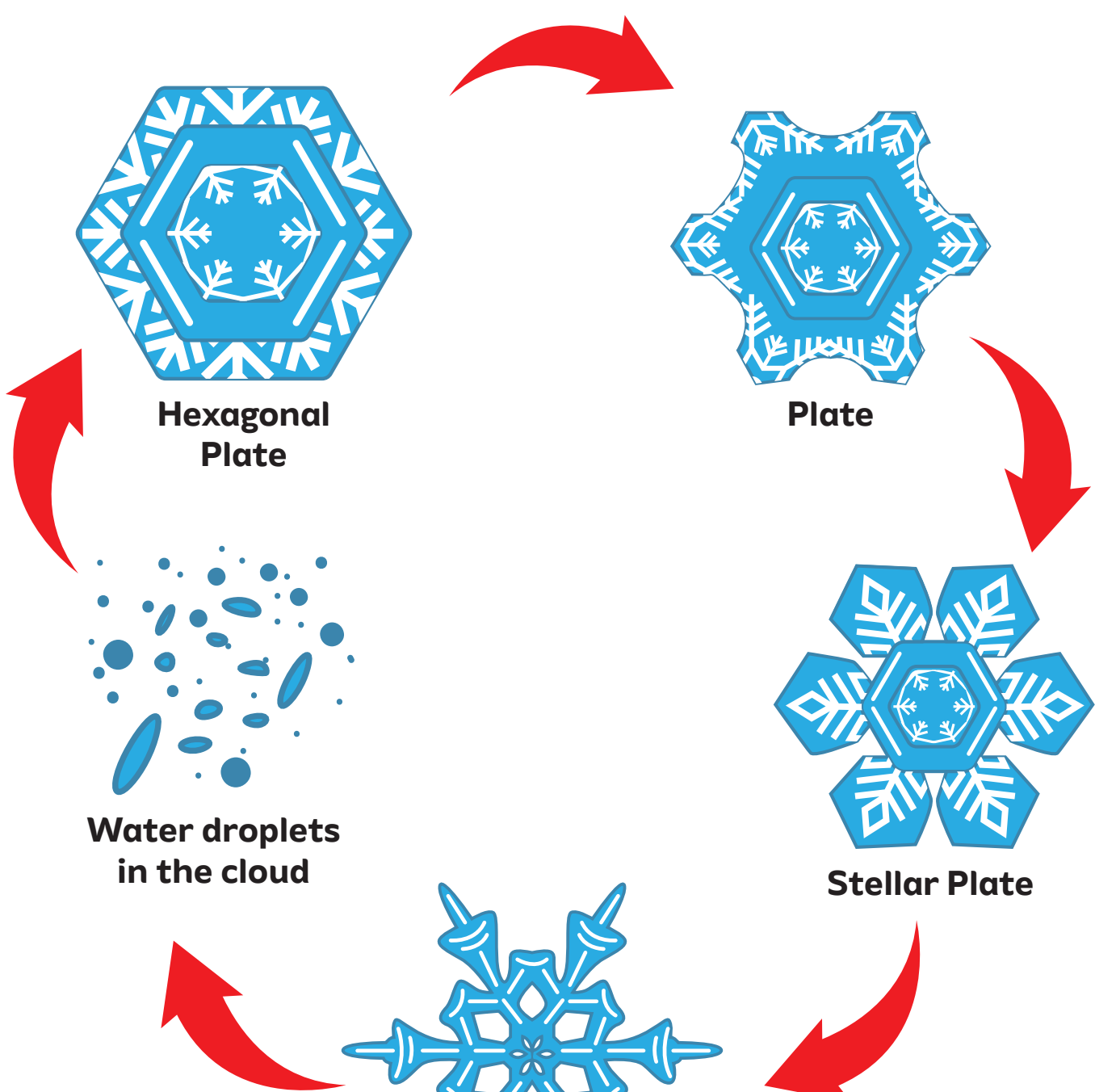
**Water droplets
in the cloud**



Stellar Plate



Snowflake



S - N - O - W - F - L - A - K - E

How many words can you make from the word SNOWFLAKE?
Print one word on each line. You can use letters more than once.

1. _____

11. _____

2. _____

12. _____

3. _____

13. _____

4. _____

14. _____

5. _____

15. _____

6. _____

16. _____

7. _____

17. _____

8. _____

18. _____

9. _____

19. _____

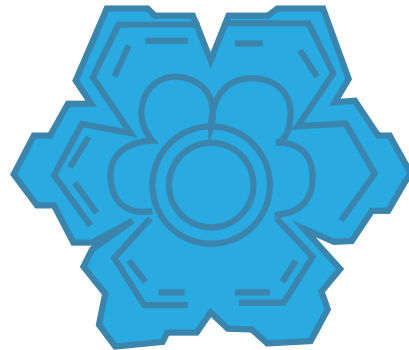
10. _____

20. _____

Types of Snowflakes



**Branched
star**



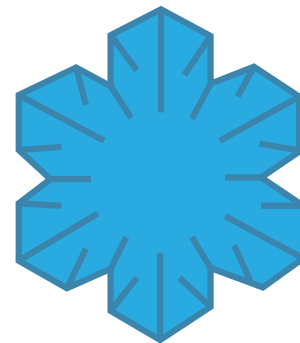
Plate



Dendrite



Triangular



**Stellared
plates**



Star



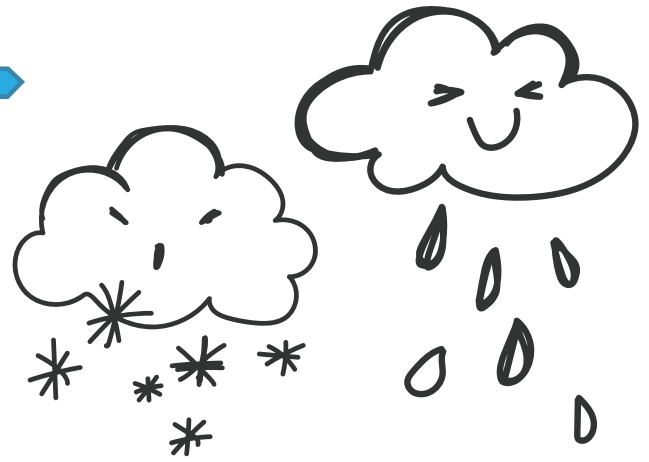
**Stellar
dendrite**

Snow Vocabulary

Crystal



When frozen water molecules come together and have six sides.

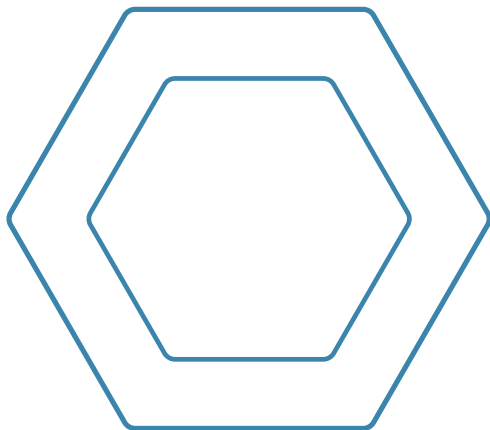


Precipitation

When rain, snow, sleet or hail falls to the ground.

Hexagon

A shape that has six sides.

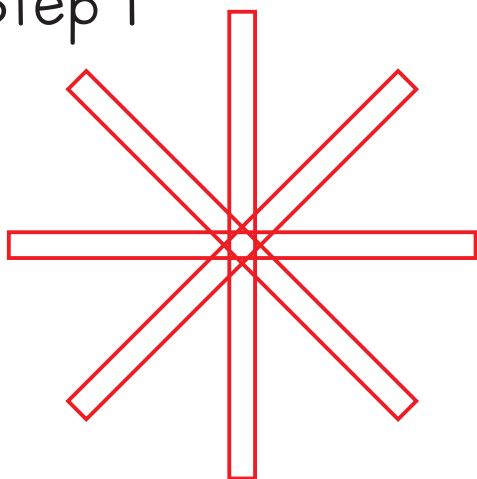


Water Vapor

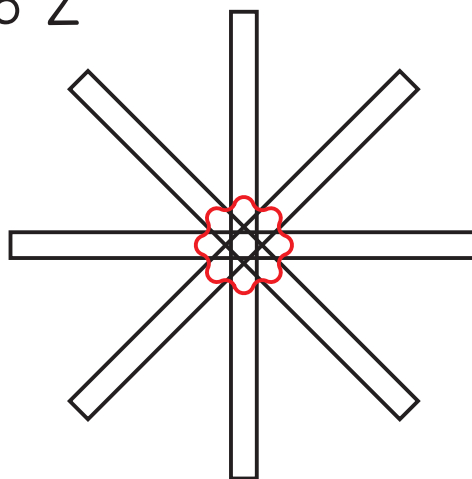
The gaseous phase of water.

Learn to Draw a Snowflake

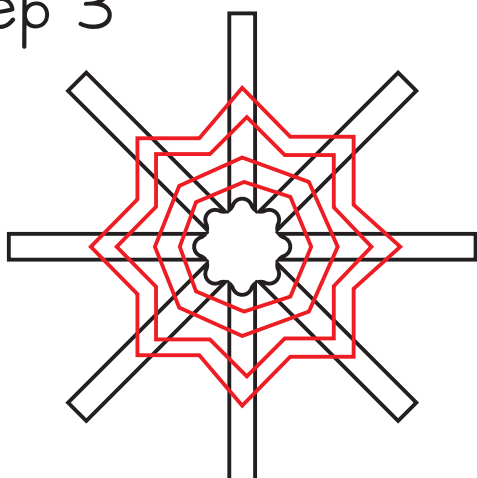
Step 1



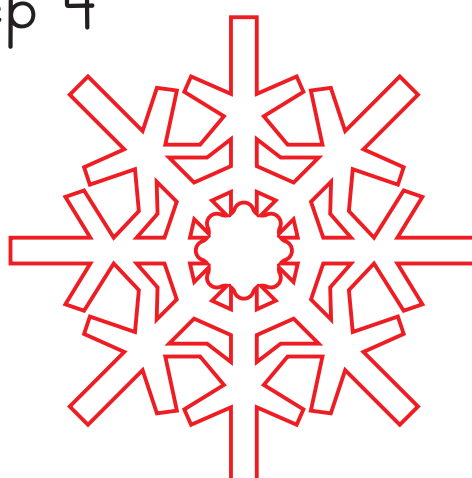
Step 2



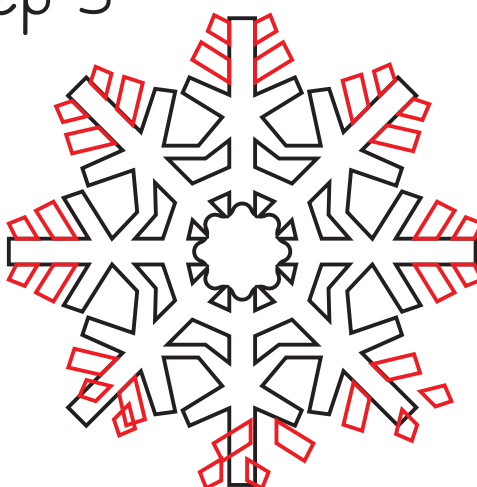
Step 3



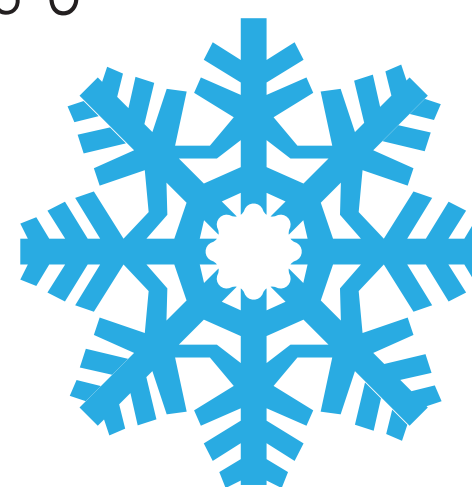
Step 4



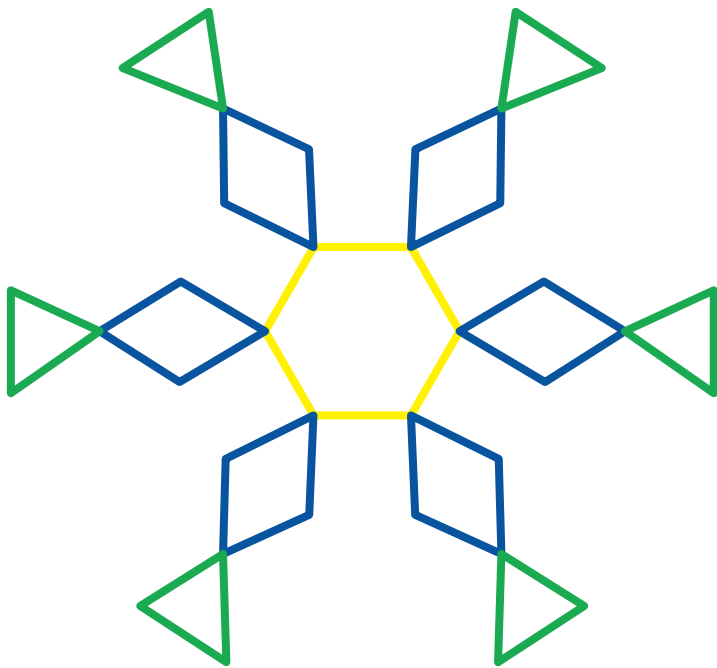
Step 5



Step 6



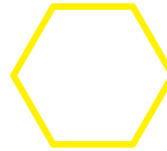
Winter Pattern Block Mats

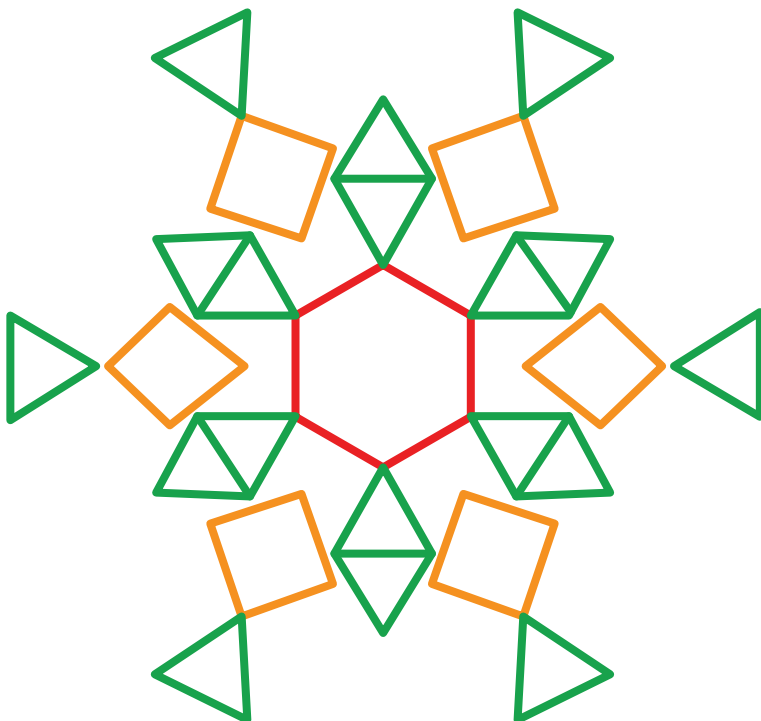


How many of each?









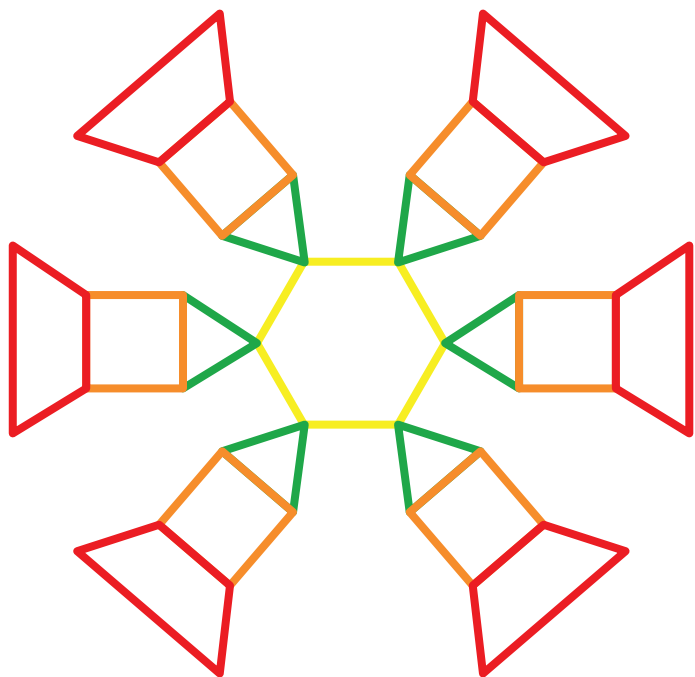
How many of each?



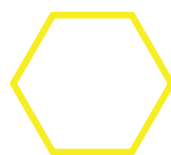




Winter Pattern Block Mats



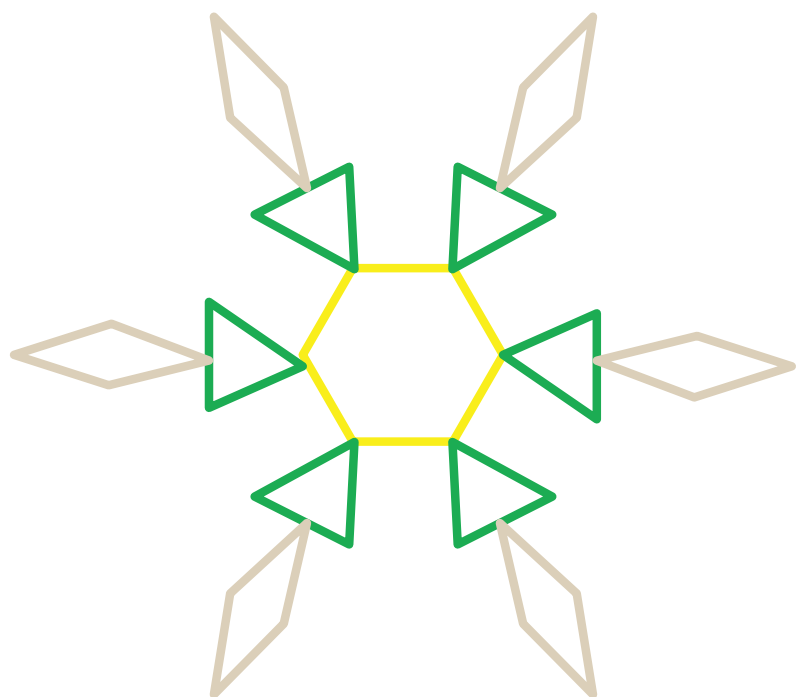
How many of each?











How many of each?



