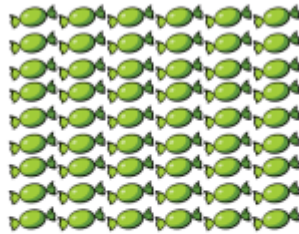


Always, Sometimes, Never

When you multiply any whole number by 6 it will always be an even number.

Explain your answer.

Amir and Whitney both receive some sweets.



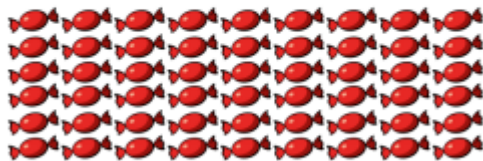
Amir

I have more sweets because I have more rows.



Whitney

I have more sweets because I have more in each row.



Who has more sweets? Explain your reasoning.

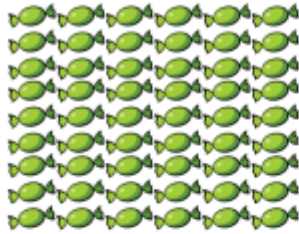
Always, Sometimes, Never

When you multiply any whole number by 6 it will always be an even number.

Explain your answer.

Always, because 6 itself is even and odd \times even and even \times even will always give an even product.

Amir and Whitney both receive some sweets.



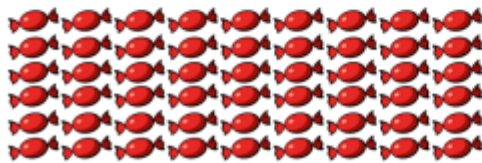
Amir

I have more sweets because I have more rows.



Whitney

I have more sweets because I have more in each row.



Who has more sweets? Explain your reasoning.

They both have 54 sweets, arranged in two different arrays.