

Verbal Description

A store will celebrate the release of a new game system by giving free gifts to some of its customers. On the day the game system is released, every 5th customer will receive a free video game and every 12th customer will receive a free game system.

Patterns

Customer numbers:

Video games-

Game systems -

Common Multiples

What is the first customer to receive **both** free gifts? Show or explain how you got your answer.

Extension

If 200 customers visit the game store on this day, what is the total number of customers who will receive **both** a free video game and a free game system? Show or explain how you got your answer.