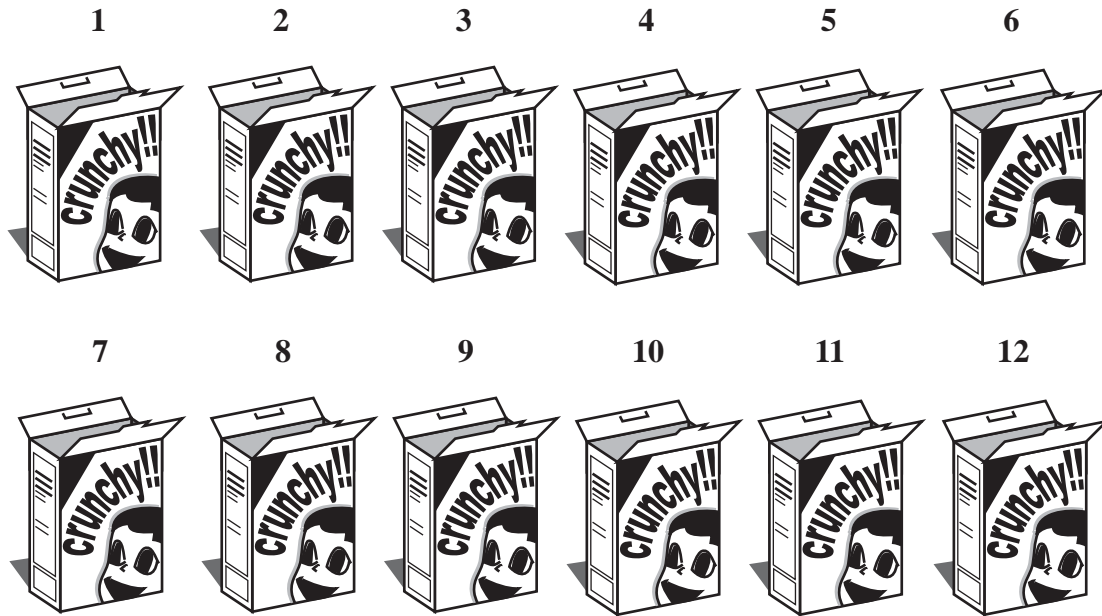


COUNTDOWN CHALLENGE

Common Multiples: *Difficult*

A cereal manufacturer puts a 50¢ coupon in every 3rd box and a free coupon in every 10th box. Tell how often a box will contain **both** coupons.



Use words, symbols or diagrams to solve the problem. Also, explain in words the steps you took to solve the problem and why you took those steps.
