



Following the Rules

Lindsey is working at a candy company and she must follow the rules to get the correct amount of bars in each box.

Rule for Box 1: Starting candy bars and times them by 5 and then add 7 more candy bars.

Rule for Box 2: Starting candy bars, double the candy bars and then add 3 more candy bars.

Rule for Box 3: Starting candy bars then add five more candy bars and then double the candy bars.

c=starting candy bars

Starting Candy Bars	Rule for Box 1 $c \times 5 + 7 =$	Rule for Box 2 $c \times 2 + 3 =$	Rule for Box 3 $c + 5 \times 2 =$
10	57	23	30
5			
7			
3			



Following the Rules

Write up the rules for each box of candy.

Rule for Box 1:

Rule for Box 2:

Rule for Box 3:

Starting Candy Bars	Rule for Box 1	Rule for Box 2	Rule for Box 3