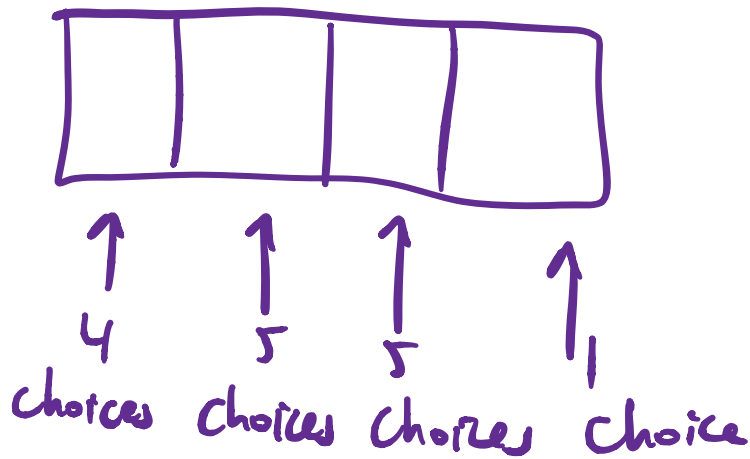


How many 4-digit positive integers having only even digits are divisible by 5?

Must end in 0

Must start with 2, 4, 6, 8

In-between digits are 0, 2, 4, 6, 8



$$4 \times 5 \times 5 \times 1 = 20 \times 5 = 100$$