public class ProductRatingAnalyzer {

public static void main(String[] args) {

int[] ratings = {5, 3, 4, 5, 2, 5, 3, 4, 4, 2, 3};

System.out.println("Most frequent rating: " + findMostFrequentRating(ratings));

}

public static int findMostFrequentRating(int[] ratings) {

int maxCount = 0;

int mostFrequentRating = ratings[0];

for (int i = 0; i < ratings.length; i++) {

int count = 0;

for (int j = 0; j < ratings.length; j++) {

if (ratings[i] == ratings[j]) {

count++;

}

}

if (count > maxCount) {

maxCount = count;

mostFrequentRating = ratings[i];

}

}

return mostFrequentRating;

}

}