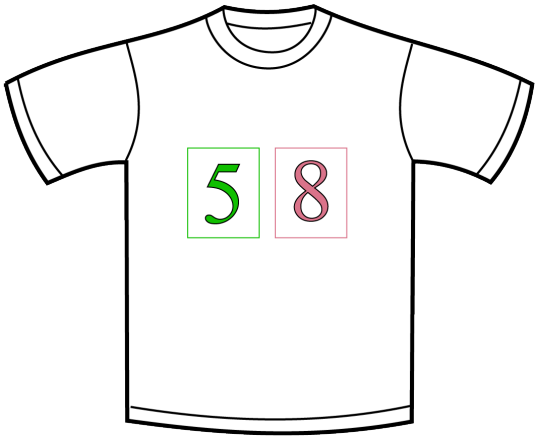
Problem of the Week

Problem C

Random Number Threads 1

Travis creates t-shirts printed with two random numbers. Each number is a random integer from 1 to 10, inclusive. The first number is printed in green and the second number is printed in pink.

One of Travis' t-shirts is randomly chosen and the two numbers are multiplied together. What is the probability that the ones digit of this product is 0?



Themes: Data Management, Number Sense