



 **Overweight Jars...**

Lauren has just unpacked her shipment of colored cosmetic jars, one dozen each of red, orange, yellow, green and blue jars. Each color jar is packed in its own box. All the jars should have weighed three ounces, but the packing slip noted that each jar in one of the boxes actually weighs 3.1 ounces. Luckily, Lauren owns a spring scale accurate to one tenth of an ounce. What is the minimum number of weighings that Lauren must make to discover the color of the overweight jars?