Name:	Date:	

mashup math

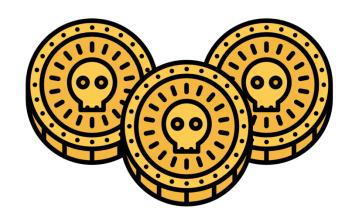
## READY FOR A CHALLENGE?

## THE CAPTAIN'S COINS

Captain Anne has a chest full of coins.

When she arranges the coins in groups of two, there is one single coin left over. When she arranges the coins in groups of three, five, or six, there is also just one single coin left over. But when she arranges the coins in groups of seven, there are no coins left over.

What is the fewest amount of coins she could have?



(Hint: Use actual coins, diagrams, or charts to help you)

91 coins	
71 001113	