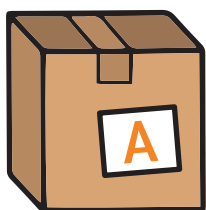


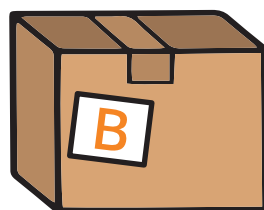
Name: _____ Date: _____

Mass Investigation

7 parcels labelled A-G need to be delivered. The driver can only make 3 journeys. On each journey 10kg is the maximum total mass. Which parcels should be carried on each journey, to not go over the 10kg limit?



7.5kg



3.9kg



100g



6 000g



10kg



1.9kg



600g

Parcels for first journey _____

Total mass for journey 1 = _____

Parcels for second journey _____

Total mass for journey 2 = _____

Parcels for third journey _____

Total mass for journey 3 = _____