

Choose Your Prize Task

Name: _____ Class: _____ Date: _____

You have **won** a competition. Your prize is in **10c coins**

Which one of these **prizes** will you **choose** and why?
Show **all the maths** you use to explain your choice.

Choice 1: **10 kg** of 10c coins

Choice 2: **40 metres** of 10c coins in 1 line (side by side)

Choice 3: **3.5m** of coins stacked on top of each other.

Choice 4: **1 square metre** of coins laid flat (not stacked)



10 CENT COIN FACTS

Mass: 5.65g

Diameter: 23.6mm

Thickness: 2mm

Use the back of this page to have plenty of space to justify your choice of prize.