



600g

Porridge Oats

565g

Crunchy Wheat

550g

Honey Hoops

375g

Crispy Flakes

450g

Choco Rice

Cereals

These boxes of breakfast cereal have been placed in order of size, with the largest box on the left. The boxes show the weight of the contents in grams.



National Curriculum 2014: Years 3 & 4

- Compare and order numbers up to 1000
- Round any number to the nearest 10, 100 or 1000
- Add and subtract numbers with up to 4 digits using the formal written methods of columnar addition and subtraction

Let's start...

- Is it true that the larger the box, the more it weighs?
- If the boxes are put into order of weight, starting with the heaviest, how heavy would the second lightest box be?
- Round each of the weights to the nearest 100g. How many of them round to 600g?

Hungry for more?

I add the weight of two of the boxes and my answer is 940g. Which two boxes did I add together?
I eat half of a box of cereal and there is 275g left. Which box is it?

Still hungry?

I pour the contents of four of the full boxes of cereal into a bowl and mix them together. They weigh 1975g.
Which box did I not use?