

Metric Measures Codebreaker

A	B	C	D	E	F	G	H	I	J	K	L	M
0.075	63000	0.063	750	6300	8730	6.3	873	75	87300	0.0063	2140	7.5

N	O	P	Q	R	S	T	U	V	W	X	Y	Z
7500	87.3	63	8.73	21.4	0.75	0.873	630	75000	0.63	0.0873	0.0075	0.214

Convert the measure to the unit required, link your answers to the table above and figure out the letters to reveal the answer to the question “What do sprinters eat before they have a race?”:

Measure	7.5km	873mm	873m	0.873kg	0.75l
Convert to	metres	centimetres	kilometres	grams	centilitres
Answer					
Letter					

Measure	7.5g	630cl	87.3cm	87300cm	6.3l
Convert to	milligrams	litres	metres	metres	millilitres
Answer					
Letter					

Measure	7.5g	87.3l	75g	75cm	873g
Convert to	kilograms	centilitres	kilograms	metres	kilograms
Answer					
Letter					