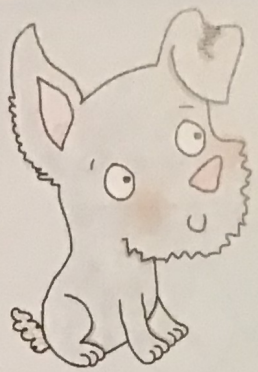
Puppy masses

Compare masses and multiples of mass in kg and g



	Mass of puppies			
	At 3 months		At 6 months	
	kg	g	kg	g
Jack – Labrador	6	100	25	500
Mac – West Highland	2	300	6	900
Tack – Terrier	5	0	15	0
Zack – Spaniel	3	400	10	750

Example

Jack

6 kg 100 g = 6000 g + 100 g = 6100 g

Challenge 1

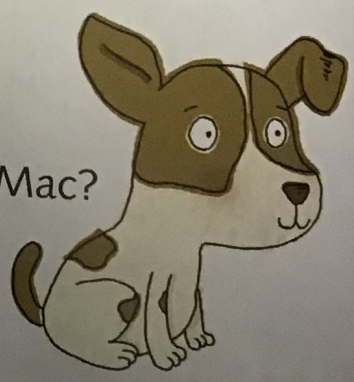
1 Write the mass of each puppy at 3 months in grams.

a Mac b Tack c Zack

2 At 3 months, which puppy is:

a The heaviest? b The lightest?

c 1100 g heavier than Mac? d 2 kg 700 g heavier than Mac?



Challenge 2

1 At 6 months, which puppy had a mass of:

a 6900 g? b 15 kg? c $25\frac{1}{2}$ kg? d $10\frac{3}{4}$ kg?

2 Work out the mass that each dog has gained between 3 and 6 months.

Challenge 3

1 For how many days will a bag of Puppy Complete last if Jack is fed 500 g per day?

2 Find the total mass of puppy food when you buy 2, 5 or 10 packs of each item.

Puppy food	Buy 1	Buy 2	Buy 5	Buy 10
Puppy Complete	3 kg			
Chews	200 g			