

75 Weighing at APEC

- 1 (a) 20 g, 20 g (b) 50 g, 20 g, 5 g
(c) 500 g, 200 g, 100 g, 50 g, 10 g
(d) 500 g, 100 g, 50 g, 20 g, 10 g (e) 200 g, 100 g, 20 g, 10g, 5 g
- 2 (a) 2000g (b) 3120 g (c) 1080 g (d) 2006 g
(e) 4500 g
- 3 (a) 1 kg 300 g (b) 2 kg 345 g (c) 3 kg 650 g (d) 2 kg 35 g
(e) 4 kg 9 g
- 4 (a) 1 kg 500 g (b) 1 kg 310 g (c) 1 kg 100 g
- 5 (a) 2 kg 340 g
(b) 3 kg 375 g
(c) 3 kg 100 g
(d) 3 kg 135 g
- 6 difference between the cream and
 - spotted egg, 380 g
 - pale blue egg, 380 g
 - brown egg, 275 g
 - grey egg, 140 g
- 7 (a) Children's answers may vary.
(b) An egg weighs about 60g. The children's explanation should relate to the weight of 30 such eggs weighing more or less than the ostrich egg.

Feeding time at APEC**76**

- 1 (a) 340 g (b) 90 g
- 2 cabbage 140 g
turnip 520 g
kale 780 g
lettuce 75 g
apple 260 g
oats 480 g
banana 350 g
potato 675 g

The weigh-in**77**

- 1 hamster 600 g cat 2 kg 400 g gerbil 75 g
kitten 225 g guinea pig 350 g
- 2 rat 600 g to the nearest mark
pigeon 480 g to the nearest mark
cat 2 kg 500 g to the nearest mark
dormouse 135 g to the nearest mark
seagull 1 kg 800 g to the nearest mark
mole 410 g to the nearest mark
field mouse 70 g to the nearest mark
grass snake 225 g to the nearest mark
- 3 Practical work.

- 1 (a) 7 kg 500 g (b) 10 kg 800 g (c) 10 kg 600 g
(d) 31 kg 500 g (e) 6 kg 75 g (f) 2 kg
- 2 Two bags of mixed vegetables weigh the same as five bags of dog biscuits (9000 g).
- 3 (a), (b) Practical work
- 4 Answers depend on things in the classroom.
- 5 (a), (b), (c) Practical work