

72 Builder's yard

- 1 (a) 1 kg 750 g (b) 3 kg 450 g (c) 2 kg 850 g (d) 1 kg 75 g
- 2 (a) 1320 g (b) 2405 g (c) 1020 g (d) 3005 g
- 3 (a) 50 kg (b) 145 kg (c) 343.75 kg (d) 537.5 kg
- 4 Answers depend on the child's weight.
- 5 (a) 50 kg (b) 136.5 kg (c) 300 kg
(d) 115 kg (e) 796.25 kg (f) 562.5 kg
- 6 (a) 226.25 kg (b) 641.1 kg (c) 956.25 kg

73 Just weight

- 1 (a) 8 tonnes 750 kg (b) 4 tonnes
(c) 1 tonne 60 kg (d) 10 tonnes 500 kg
- 2 (a) 3000 kg (b) 10000 kg (c) 4500 kg
(d) 25000 kg (e) 3455 kg (f) 6080 kg
(g) 2650 kg (h) 4005 kg (i) 1010 kg
- 3 (a) 11 tonnes (b) 8 tonnes 500 kg
(c) 2 tonnes 50 kg (d) 1 tonne 700 kg
- 4 26.35 tonnes
- 5 (a) 1 tonne 175 kg (b) 1 tonne 987 kg
- 6 27 Wendys weigh 999 kg. 1 kg less than a tonne.
- 7 1000000 cubes weigh 1 tonne.

What's its weight?

74

- 1 (a) letter 60g (b) lorry 10 tonnes (c) baby 3 kg
(d) chocolates 500 g (e) man 70 kg (f) labrador dog 30 kg
(g) Jumbo jet 350 tonnes
- 2 Practical work
- 3 (c) and (d)
- 4, 5 Practical work

Creative Studio

75

- 1 (a) 8(squares)
(b) 4(rows)
(c) 32(square centimetres)
(d) Multiply the number of squares in a row by the number of rows.
- 2

Label	length in cm	breadth in cm	area in cm ²
disc	3	3	9
tape	6	2	12
video	5	4	20
- 3 (a) 28 cm² (b) 27 cm² (c) 12 cm² (d) 75 cm² (e) 240 cm²