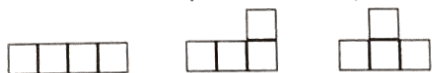


74 Carol's Carpets – continued

- 6 (a) 1 square metre
(b) Two of these possible shapes:



7 Practical work

- 8 (a) She needs 12 m^2 of carpet.
(b) No. The wall is 8 m^2 and she has only enough paint to cover 6 m^2 .

75 The Klules laboratory

- 1 (a) } Answers depend on the children's choice of object.
(b) }
(c) }

- 2 (a) sludge (350 g) (b) nettles (170 g)
(c) yuck (80 g) (d) thorns (125 g)
(e) slime (265 g) (f) squidge (205 g)

- 3 (a) 500 g, 20 g, 10 g
(b) 20 g, 10 g, 5 g
(c) 200 g, 20 g, 20 g
(d) 200 g, 100 g, 50 g, 20 g, 20 g, 5 g
(e) 100 g, 50 g, 5 g
(f) 500 g, 200 g, 50 g, 10 g

The Klules laboratory – continued

76

- Assuming that the parcels have the weights suggested in the Teacher's Notes, the answers are:
(a) A, D (b) B, C, E
- Assuming that the parcels have the weights suggested in the Teacher's Notes, the weights are:
A 50g B 210g C 140g D 70g E 290g
- (a) Weight of grime: between 130g and 150g
(b) Weight of gunge: between 60g and 70g
- Answers depend on the children's choice of objects.
- One box of fungus weighs 21g.
 (1 box of mildew weighs 35g.
 3 boxes of mildew weigh 105g.
 5 boxes of fungus weigh 105g.
 so 1 box of fungus weighs 21g ($105 \div 5$).)

The pickling room

77

- | 1 | (a) 260g | (b) 260g |
|---|---------------|----------|
| 2 | honey | 310g |
| | nettles | 540g |
| | vinegar | 680g |
| | thistle heads | 920g |
| | salt | 20g |
| | chilli | 140g |
| | dandelion | 180g |
| | factor X | 260g |

1	hops	1860 g or 1 kg 860 g
	elderflowers	480 g
	watercress	1140 g or 1 kg 140 g
	garlic	420 g
	marigold	480 g
	spearmint	850 g
	basil	1250 g or 1 kg 250 g