

## 100

- 1 (a), (c) and (e)  
 2 (a)  $8\text{ cm}^2$  (b)  $17.5\text{ cm}^2$  (c)  $8.5\text{ cm}^2$   
 (d)  $11\text{ cm}^2$  (e)  $25\text{ cm}^2$   
 3 (a) – (b) Children's answers will vary.  
 4 Children's answers will vary.

## 101

- 1 Children's answers will vary.  
 2 (a) apple, strawberry, pear and orange (b) lemon, peach and plum  
 (c) plum (d) strawberry and pear  
 (e) orange  
 (f) peach  
 3 (a) lemon and apple, pear and plum, or peach and orange  
 (b) grape and lemon  
 (c) apple and grape  
 (d) strawberry and orange  
 4 orange, peach and lemon, or pear, plum and lemon

$$5 \frac{1}{4}\text{ l}, 300\text{ ml}, \frac{1}{2}\text{ l}, \frac{3}{4}\text{ l}, 850\text{ ml}, 1\text{ l}, 1001\text{ ml}$$

## 102

- 1 (a) 1200 ml  
 (b)  $3\text{ l } 700\text{ ml}$   
 (c)  $2\text{ l } 900\text{ ml}$  (d) 2900 ml  
 (e)  $4\text{ l } 300\text{ ml}$  (f) 4300 ml  
 2 (a) 2450 ml (b) 1710 ml (c) 3805 ml (d) 1025 ml  
 3 (a)  $1\text{ l } 760\text{ ml}$  (b)  $3\text{ l } 333\text{ ml}$  (c)  $4\text{ l } 308\text{ ml}$  (d)  $2\text{ l } 50\text{ ml}$   
 4  $5 \times 200\text{ ml}$ ,  $4 \times \frac{1}{4}\text{ l}$ ,  $2 \times 500\text{ ml}$ ,  $10 \times 100\text{ ml}$

## 103

- 1 (a) cuboid (b) pyramid (c) sphere (d) triangular prism  
 (e) cone (f) hemisphere (g) cylinder (h) cube  
 2 cuboid, pyramid, cylinder, hemisphere, cube, sphere, triangular prism  
 3 (a), (b) Practical work. Children's answers will vary.  
 4 (a) cylinder (b) sphere (c) hemisphere

## 104

- 1 cuboid  $\rightarrow 8$   
 pyramid  $\rightarrow 5$   
 sphere  $\rightarrow 0$   
 triangular prism  $\rightarrow 6$   
 cone  $\rightarrow 1$   
 hemisphere  $\rightarrow 0$   
 cylinder  $\rightarrow 0$   
 cube  $\rightarrow 8$   
 2 cone