

**Answers**

1. One adult and three children

2. 150 people.

3. 2011

4. a. 35      b. 492      c. 90      d. 9.92      e. 15.23

5. a.  $3r + 4c$       b. £1.50

6. a. 6      b. 81      c. 16      d. 10      e. 5

7. 130 minutes (1 mark for 2 hrs 10 mins)

8.  $64^\circ$  or  $58^\circ$

9.

| Colour | Pink | Red | Yellow | Blue | Green |
|--------|------|-----|--------|------|-------|
| Girls  | 5    | 10  | 8      | 5    | 1     |
| Boys   | 2    | 4   | 7      | 5    | 1     |
| Total  | 7    | 14  | 15     | 10   | 2     |

10. a. 8      b. 9      c. 5

11. 1cm