

# Statistics Practice Booklet **Answers**

1. **7 boys**

2. **240 cars**

3. **13:55**

4. **1cm**

5. **24°C**

6.

One-third of the children voted for vanilla.		<b>Less than 16 children voted for strawberry.</b>	✓
<b>8 children voted for vanilla.</b>	✓	The total number of votes for chocolate and mint is more than 16.	

7.  $680 \times 4 = 2720$  children

$$2720 - 680 = 2040$$

$$2040 \div 5 = 408$$

**408 children**

8.  $24 + 32 + 50 + 30 + 22 + 44 + 40 = 242$

$$242 \div 7 = 34.57 = \text{£}35$$

**£35**