CAMBRIDGE INTERNATIONAL EXAMINATIONS
Cambridge International
General Certificate of Secondary Education

0580/31
MATHEMATICS
Paper 3 (Core)
INSERT

May/June 2018

SUITABLE FOR VISUALLY IMPAIRED CANDIDATES

Insert for Questions 1(b), 4, 5, 8 and 10.
## Insert for Question 1(b)

**Key:** [□] represents ______ books.

<table>
<thead>
<tr>
<th>Type of book</th>
<th>Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td>Comedy</td>
<td>□□□□□□□□□</td>
</tr>
<tr>
<td>Science fiction</td>
<td>□□□□□□□□</td>
</tr>
<tr>
<td>Poetry</td>
<td>□□□</td>
</tr>
<tr>
<td>Music</td>
<td>□□□□□□□□</td>
</tr>
<tr>
<td>Romance</td>
<td>8</td>
</tr>
<tr>
<td>Detective</td>
<td>14</td>
</tr>
</tbody>
</table>

## Insert for Question 4

![Graph](image)
Number of levels completed vs. Time (hours)

- Time (hours): 0, 20, 40, 60, 80, 100
- Number of levels completed: 0, 5, 10, 15, 20, 25

Plotting points shows the relationship between time spent and levels completed.
Insert for Question 8

**Distance (km)**

- School
- Home

**Time**
- 0700
- 0730
- 0800
- 0830
- 0900

**Distance (km)**

- Caroline
- Rob

Graph showing distances and times for Caroline and Rob from home to school.