

# MATHEMATICS (WITHOUT COURSEWORK)

## Cambridge International General Certificate of Secondary Education

Grade thresholds taken for Syllabus 0580 (Mathematics (without Coursework)) in the May/June 2014 examination.

|              | maximum mark available | minimum mark required for grade: |    |    |    |    |    |    |
|--------------|------------------------|----------------------------------|----|----|----|----|----|----|
|              |                        | A                                | B  | C  | D  | E  | F  | G  |
| Component 11 | 56                     | –                                | –  | 29 | 24 | 20 | 13 | 6  |
| Component 12 | 56                     | –                                | –  | 35 | 28 | 22 | 14 | 6  |
| Component 13 | 56                     | –                                | –  | 34 | 29 | 24 | 18 | 12 |
| Component 17 | 56                     | –                                | –  | 40 | 34 | 28 | 18 | 8  |
| Component 21 | 70                     | 54                               | 44 | 35 | 29 | 24 | –  | –  |
| Component 22 | 70                     | 55                               | 44 | 34 | 28 | 23 | –  | –  |
| Component 23 | 70                     | 56                               | 46 | 37 | 30 | 23 | –  | –  |
| Component 27 | 70                     | 56                               | 47 | 38 | 32 | 26 | –  | –  |
| Component 31 | 104                    | –                                | –  | 50 | 42 | 34 | 23 | 13 |
| Component 32 | 104                    | –                                | –  | 63 | 53 | 43 | 27 | 12 |
| Component 33 | 104                    | –                                | –  | 52 | 43 | 35 | 24 | 13 |
| Component 37 | 104                    | –                                | –  | 64 | 54 | 45 | 29 | 13 |
| Component 41 | 130                    | 87                               | 68 | 47 | 38 | 28 | –  | –  |
| Component 42 | 130                    | 101                              | 79 | 56 | 44 | 31 | –  | –  |
| Component 43 | 130                    | 86                               | 68 | 49 | 39 | 29 | –  | –  |
| Component 47 | 130                    | 102                              | 80 | 58 | 45 | 32 | –  | –  |

Grade A\* does not exist at the level of an individual component.

The maximum total mark for this syllabus is **200**.

The overall thresholds for the different grades were set as follows.

| Option | Combination of components | A*         | A          | B          | C         | D         | E         | F         | G         |
|--------|---------------------------|------------|------------|------------|-----------|-----------|-----------|-----------|-----------|
| AX     | 11, 31                    | –          | –          | –          | <b>79</b> | <b>66</b> | <b>54</b> | <b>36</b> | <b>18</b> |
| AY     | 12, 32                    | –          | –          | –          | <b>98</b> | <b>81</b> | <b>65</b> | <b>41</b> | <b>17</b> |
| AZ     | 13, 33                    | –          | –          | –          | <b>86</b> | <b>72</b> | <b>59</b> | <b>42</b> | <b>25</b> |
| BX     | 21, 41                    | <b>169</b> | <b>140</b> | <b>111</b> | <b>82</b> | <b>67</b> | <b>52</b> | –         | –         |
| BY     | 22, 42                    | <b>179</b> | <b>155</b> | <b>122</b> | <b>90</b> | <b>72</b> | <b>54</b> | –         | –         |

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0580 Mathematics (without Coursework) June 2014  
Grade Thresholds

| Option | Combination of components | A*  | A   | B   | C   | D  | E  | F  | G  |
|--------|---------------------------|-----|-----|-----|-----|----|----|----|----|
| BZ     | 23, 43                    | 169 | 141 | 113 | 86  | 69 | 52 | –  | –  |
| P      | 17, 37                    | –   | –   | –   | 104 | 88 | 73 | 47 | 21 |
| Q      | 27, 47                    | 184 | 157 | 126 | 96  | 77 | 58 | –  | –  |