

# A287957

| n \ k |                             | 1 | 2 | 3 | 4              | 5 | 6   | 7 | 8              | 9              | 10  | 11 | 12                | 13 | 14  | 15  | 16                          | 17 | 18               | 19 | 20                |
|-------|-----------------------------|---|---|---|----------------|---|-----|---|----------------|----------------|-----|----|-------------------|----|-----|-----|-----------------------------|----|------------------|----|-------------------|
|       |                             | 1 | 2 | 3 | 2 <sup>2</sup> | 5 | 2·3 | 7 | 2 <sup>3</sup> | 3 <sup>2</sup> | 2·5 | 11 | 2 <sup>2</sup> ·3 | 13 | 2·7 | 3·5 | 2 <sup>2</sup> <sup>2</sup> | 17 | 2·3 <sup>2</sup> | 19 | 2 <sup>2</sup> ·5 |
| 1     | 1                           | 1 | 1 | 1 | 1              | 1 | 1   | 1 | 1              | 1              | 1   | 1  | 1                 | 1  | 1   | 1   | 1                           | 1  | 1                | 1  | 1                 |
| 2     | 2                           | 1 | 2 | 1 | 2              | 1 | 2   | 1 | 2              | 1              | 2   | 1  | 2                 | 1  | 2   | 1   | 2                           | 1  | 2                | 1  | 2                 |
| 3     | 3                           | 1 | 1 | 3 | 1              | 1 | 3   | 1 | 1              | 3              | 1   | 1  | 3                 | 1  | 1   | 3   | 1                           | 1  | 3                | 1  | 1                 |
| 4     | 2 <sup>2</sup>              | 1 | 2 | 1 | 2 <sup>2</sup> | 1 | 2   | 1 | 2              | 1              | 2   | 1  | 2 <sup>2</sup>    | 1  | 2   | 1   | 2 <sup>2</sup>              | 1  | 2                | 1  | 2 <sup>2</sup>    |
| 5     | 5                           | 1 | 1 | 1 | 1              | 5 | 1   | 1 | 1              | 1              | 5   | 1  | 1                 | 1  | 1   | 5   | 1                           | 1  | 1                | 1  | 5                 |
| 6     | 2·3                         | 1 | 2 | 3 | 2              | 1 | 2·3 | 1 | 2              | 3              | 2   | 1  | 2·3               | 1  | 2   | 3   | 2                           | 1  | 2·3              | 1  | 2                 |
| 7     | 7                           | 1 | 1 | 1 | 1              | 1 | 1   | 7 | 1              | 1              | 1   | 1  | 1                 | 1  | 7   | 1   | 1                           | 1  | 1                | 1  | 1                 |
| 8     | 2 <sup>3</sup>              | 1 | 2 | 1 | 2              | 1 | 2   | 1 | 2 <sup>3</sup> | 1              | 2   | 1  | 2                 | 1  | 2   | 1   | 2                           | 1  | 2                | 1  | 2                 |
| 9     | 3 <sup>2</sup>              | 1 | 1 | 3 | 1              | 1 | 3   | 1 | 1              | 3 <sup>2</sup> | 1   | 1  | 3                 | 1  | 1   | 3   | 1                           | 1  | 3 <sup>2</sup>   | 1  | 1                 |
| 10    | 2·5                         | 1 | 2 | 1 | 2              | 5 | 2   | 1 | 2              | 1              | 2·5 | 1  | 2                 | 1  | 2   | 5   | 2                           | 1  | 2                | 1  | 2·5               |
| 11    | 11                          | 1 | 1 | 1 | 1              | 1 | 1   | 1 | 1              | 1              | 1   | 11 | 1                 | 1  | 1   | 1   | 1                           | 1  | 1                | 1  | 1                 |
| 12    | 2 <sup>2</sup> ·3           | 1 | 2 | 3 | 2 <sup>2</sup> | 1 | 2·3 | 1 | 2              | 3              | 2   | 1  | 2 <sup>2</sup> ·3 | 1  | 2   | 3   | 2 <sup>2</sup>              | 1  | 2·3              | 1  | 2 <sup>2</sup>    |
| 13    | 13                          | 1 | 1 | 1 | 1              | 1 | 1   | 1 | 1              | 1              | 1   | 1  | 1                 | 13 | 1   | 1   | 1                           | 1  | 1                | 1  | 1                 |
| 14    | 2·7                         | 1 | 2 | 1 | 2              | 1 | 2   | 7 | 2              | 1              | 2   | 1  | 2                 | 1  | 2·7 | 1   | 2                           | 1  | 2                | 1  | 2                 |
| 15    | 3·5                         | 1 | 1 | 3 | 1              | 5 | 3   | 1 | 1              | 3              | 5   | 1  | 3                 | 1  | 1   | 3·5 | 1                           | 1  | 3                | 1  | 5                 |
| 16    | 2 <sup>2</sup> <sup>2</sup> | 1 | 2 | 1 | 2 <sup>2</sup> | 1 | 2   | 1 | 2              | 1              | 2   | 1  | 2 <sup>2</sup>    | 1  | 2   | 1   | 2 <sup>2</sup> <sup>2</sup> | 1  | 2                | 1  | 2 <sup>2</sup>    |
| 17    | 17                          | 1 | 1 | 1 | 1              | 1 | 1   | 1 | 1              | 1              | 1   | 1  | 1                 | 1  | 1   | 1   | 1                           | 17 | 1                | 1  | 1                 |
| 18    | 2·3 <sup>2</sup>            | 1 | 2 | 3 | 2              | 1 | 2·3 | 1 | 2              | 3 <sup>2</sup> | 2   | 1  | 2·3               | 1  | 2   | 3   | 2                           | 1  | 2·3 <sup>2</sup> | 1  | 2                 |
| 19    | 19                          | 1 | 1 | 1 | 1              | 1 | 1   | 1 | 1              | 1              | 1   | 1  | 1                 | 1  | 1   | 1   | 1                           | 1  | 1                | 19 | 1                 |
| 20    | 2 <sup>2</sup> ·5           | 1 | 2 | 1 | 2 <sup>2</sup> | 5 | 2   | 1 | 2              | 1              | 2·5 | 1  | 2 <sup>2</sup>    | 1  | 2   | 5   | 2 <sup>2</sup>              | 1  | 2                | 1  | 2 <sup>2</sup> ·5 |