|  |  |  |  |
| --- | --- | --- | --- |
| **Developing** | **Task 1** | **Task 2** | **Task 3** |
|  | **Developing Task Answers****Task 1****12 = 1, 2, 3, 4, 6, 12.****20 = 1, 2, 4, 5, 10, 20.****17 = 1, 1728 = 1, 2, 4, 7, 28****112 = 1, 2, 4, 7, 8, 14, 16, 28, 56, 112****64 = 1,2,4,8,16,32,64****Task 2****7 = 1, 7****11 = 1, 11****17 = 1, 17****23 = 1, 23****47 = 1, 47****They are all prime numbers.** | **Reasoning****Explain your answers.**1. **10, 6, 2**

 1. **5 and 2 and 1**
2. **7 and 3**
 | **Problem solving****Task 1****Task 2** |