**第二十八届“希望杯”全国数学邀请赛**

**初一年级**

**第1试·参考答案**

**一、选择题**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **题号** | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** |
| **答案** | **A** | **D** | **B** | **C** | **D** | **B** | **C** | **A** | **C** | **D** |

**二、A组填空题**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **题号** | **11** | **12** | **13** | **14** | **15** |
| **答案** | 8766 | 135° | *a*>0 | 81 | 4 |
| **题号** | **16** | **17** | **18** | **19** | **20** |
| **答案** | 3 | 15 | -46 | 234 | 27 |

**三、B组填空题**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **题号** | **21** | **22** | **23** | **24** | **25** |
| **答案** | 10；217 | 256；64 | 120；1800 | 36；52 | 997；157 |