

---

# Vocabulary Test 词汇测验

A-Level Mathematics · Week 19

Topics 3–6 · Pure Mathematics 3, Probability & Statistics 2

---

*Sections A and C are marked on exact spelling; Section B accepts any listed Chinese form.*

| Question | Answer                           | Marks |
|----------|----------------------------------|-------|
| 1        | partial fractions                | 1     |
| 2        | rational function                | 1     |
| 3        | vector                           | 1     |
| 4        | magnitude                        | 1     |
| 5        | scalar                           | 1     |
| 6        | skew lines                       | 1     |
| 7        | differential equation            | 1     |
| 8        | probability density function     | 1     |
| 9        | sample                           | 1     |
| 10       | population                       | 1     |
| 11       | hypothesis test                  | 1     |
| 12       | cumulative distribution function | 1     |
| 13       | percentiles                      | 1     |
| 14       | 位置向量                             | 1     |
| 15       | 轨迹                               | 1     |
| 16       | 置信区间                             | 1     |
| 17       | 反正切                              | 1     |