IGCSE International Mathematics

Scheme of Work · 教学计划

A starting allocation over 30 teaching weeks, weighted by each topic's share of past-paper marks — adjust to your own calendar. The last column lists the Library material that already covers the topic. 这是按各主题的真题分值占比分配的起始教学计划, 可按实际校历调整; 最后一栏列出资料库中已有的配套材料。

Weeks	Topic	Subtopics	Library material
1–7	**1. Number** 数	C1.1, C1.2, C1.3, C1.4, C1.5, C1.6, C1.7, C1.8, C1.9, C1.10, C1.11, C1.12, C1.13, C1.14, C1.15, E1.1, E1.2, E1.3, E1.4, E1.5, E1.6, E1.7, E1.8, E1.9, E1.10, E1.11, E1.12, E1.13, E1.14, E1.15, E1.16, E1.17	—
8–14	**2. Algebra** 代数	C2.1, C2.2, C2.3, C2.4, C2.5, C2.6, C2.7, E2.1, E2.2, E2.3, E2.4, E2.5, E2.6, E2.7, E2.8	—
15–16	**3. Functions** 函数	C3.1, C3.2, C3.3, E3.1, E3.2, E3.3, E3.4, E3.5, E3.6, E3.7	—
17–18	**4. Coordinate geometry** 坐标几何	C4.1, C4.2, C4.3, C4.4, C4.5, E4.1, E4.2, E4.3, E4.4, E4.5, E4.6	—
19–20	**5. Geometry** 几何	C5.1, C5.2, C5.3, C5.4, C5.5, C5.6, C5.7, E5.1, E5.2, E5.3, E5.4, E5.5, E5.6, E5.7	—
21–22	**6. Mensuration** 几何度量	C6.1, C6.2, C6.3, C6.4, C6.5, E6.1, E6.2, E6.3, E6.4, E6.5	—
23–24	**7. Trigonometry** 三角学	C7.1, C7.2, E7.1, E7.2, E7.3, E7.4, E7.5, E7.6	—
25–26	**8. Transformations and vectors** 变换与向量	C8.1, E8.1, E8.2, E8.3	—
27–28	**9. Probability** 概率	C9.1, C9.2, C9.3, E9.1, E9.2, E9.3	—
29–30	**10. Statistics** 统计	C10.1, C10.2, C10.3, C10.4, C10.5, C10.6, C10.7, E10.1, E10.2, E10.3, E10.4, E10.5, E10.6, E10.7, E10.8	—