**桃園市立大有國民中學113學年度第一學期第一次評量*解答***

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 年 級 | **八** | 考 試科 目 | **數學** | 命 題範 圍 | **1-1~2-1** | 作答時間 | 45分 |
| 班 級 |  | 姓 名 |  | 座 號 |  | 分 數 |  |

一、選擇題(每題4分，共40分)

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

二、填充題(每格4分，共60分)

|  |  |  |
| --- | --- | --- |
| 1.(1) | 1.(2) | 1.(3) |
| $$-4x^{2}+11x+1$$ | $$36x^{2}-4x+\frac{1}{9}$$ | $$14x^{2}-23x+24$$ |
| 2. | 3. | 4, |
| $$2x-1$$ | $$\pm 4$$ | $$7$$ |
| 5. | 6. | 7. |
| $$4900$$ | $$4$$ | $$13$$ |
| 8. | 9. | 10. |
| $$39$$ | $$4x-3$$ | $$34x$$ |
| 11. | 12. | 13. |
| $$403$$ | $$6$$ | $$\frac{60}{31}$$ |