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| **01　數學科　幾何第六章 多邊形 第一部分(6-1、6-2) 　　檢測卷A卷(答案卷)** |
| **課輔班級：\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 姓名：\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_分數：\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_****一、連連看 (每條線3分，共18分)**

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| **1.** | 四邊都相等的矩形 | ● |  | ● | 四邊形 |
|  | 二組對邊都平行的四邊形 | ● |  | ● | 長方形(矩形) |
|  | 由四線段兩兩相連於端點所圍成的圖形 | ● |  | ● | 菱形 |
|  | 四個角都是直角的平行四邊形 | ● |  | ● | 正方形 |
|  | 四邊相等的平行四邊形 | ● |  | ● | 梯形 |
|  | 一組對邊平行的四邊形 | ● |  | ● | 平行四邊形 |

**二、四邊形的性質 (每個空格3分，共72分)**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| **1.** |

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| 圖形性質 | 平行四邊形 | 長方形 | 菱形 | 正方形 |
| 兩組對邊互相平行 | ˇ | ˇ | ˇ | ˇ |
| 兩組對邊等長 | ˇ | ˇ | ˇ | ˇ |
| 兩對角線等長 |  | ˇ |  | ˇ |
| 兩對角線互相平分 | ˇ | ˇ | ˇ | ˇ |
| 兩對角線互相垂直 |  |  | ˇ | ˇ |
| 四個內角皆為直角 |  | ˇ |  | ˇ |

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**三、填充題 (每個空格2.5分，共10分)**

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| **1.** | (1)  (2) 平行 |
| **2.** | ＝、＝ |