

# 全國珠算比賽暨國際珠算邀請賽模擬試題(達人組)

## 心算試題

限制時間一分鐘

|     |    |
|-----|----|
| 得 分 |    |
| 初審  | 複審 |

### 一、加減心算 每題十分

| No | 1       | 2      | 3       | 4      | 5       |
|----|---------|--------|---------|--------|---------|
| 1  | \$ 1.69 | \$ .36 | \$ 4.02 | \$ .24 | \$ 5.97 |
| 2  | .28     | 4.08   | .57     | 6.81   | .31     |
| 3  | 3.01    | -.75   | 3.92    | .49    | 6.04    |
| 4  | .74     | 1.60   | .63     | -3.78  | .68     |
| 5  | 8.52    | .92    | 6.18    | .50    | 4.29    |
| 6  | .83     | -5.19  | .30     | 6.27   | .75     |
| 7  | 4.12    | .72    | 7.91    | -.91   | 8.40    |
| 8  | .94     | 3.04   | .82     | 5.30   | .91     |
| 9  | 6.30    | -.85   | 1.54    | -.85   | 2.53    |
| 10 | .75     | 7.69   | .69     | 4.07   | .62     |
| 答  | \$      | \$     | \$      | \$     | \$      |
| 初審 |         |        |         |        |         |
| 複審 |         |        |         |        |         |

### 二、乘心算 每題五分

| No | 1       | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 初審 | 複審 |
|----|---------|---|---|---|---|---|---|---|---|----|----|----|
| 1  | 74×29=  |   |   |   |   |   |   |   |   |    |    |    |
| 2  | 97×65=  |   |   |   |   |   |   |   |   |    |    |    |
| 3  | 28×56=  |   |   |   |   |   |   |   |   |    |    |    |
| 4  | 81×92=  |   |   |   |   |   |   |   |   |    |    |    |
| 5  | 63×890= |   |   |   |   |   |   |   |   |    |    |    |
| 6  | 79×301= |   |   |   |   |   |   |   |   |    |    |    |
| 7  | 52×783= |   |   |   |   |   |   |   |   |    |    |    |
| 8  | 350×84= |   |   |   |   |   |   |   |   |    |    |    |
| 9  | 105×48= |   |   |   |   |   |   |   |   |    |    |    |
| 10 | 416×37= |   |   |   |   |   |   |   |   |    |    |    |

### 三、除心算 每題五分

| No | 1           | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 初審 | 複審 |
|----|-------------|---|---|---|---|---|---|---|---|----|----|----|
| 1  | 1,482÷57=   |   |   |   |   |   |   |   |   |    |    |    |
| 2  | 4,453÷73=   |   |   |   |   |   |   |   |   |    |    |    |
| 3  | 1,222÷26=   |   |   |   |   |   |   |   |   |    |    |    |
| 4  | 6,825÷91=   |   |   |   |   |   |   |   |   |    |    |    |
| 5  | 44,454÷478= |   |   |   |   |   |   |   |   |    |    |    |
| 6  | 12,040÷860= |   |   |   |   |   |   |   |   |    |    |    |
| 7  | 53,628÷654= |   |   |   |   |   |   |   |   |    |    |    |
| 8  | 14,315÷35=  |   |   |   |   |   |   |   |   |    |    |    |
| 9  | 16,072÷49=  |   |   |   |   |   |   |   |   |    |    |    |
| 10 | 48,760÷92=  |   |   |   |   |   |   |   |   |    |    |    |

| No | 6       | 7        | 8       | 9        | 10      |
|----|---------|----------|---------|----------|---------|
| 1  | \$ 1.79 | \$ 57.41 | \$ 2.07 | \$ 68.30 | \$ 4.28 |
| 2  | 86.58   | -9.15    | 19.53   | 5.62     | 75.01   |
| 3  | 5.36    | 30.82    | 3.41    | 94.28    | 9.68    |
| 4  | 42.03   | -6.39    | 84.69   | -1.47    | 63.92   |
| 5  | 4.72    | 84.20    | 7.58    | -70.91   | 4.17    |
| 6  | 30.61   | 6.87     | 62.93   | 3.50     | 35.80   |
| 7  | 9.53    | -13.56   | 5.10    | 94.62    | 4.93    |
| 8  | 27.19   | 9.07     | 26.38   | -8.24    | 50.27   |
| 9  | 4.80    | 42.51    | 8.64    | 35.07    | 4.16    |
| 10 | 92.68   | 7.40     | 90.17   | 7.15     | 26.78   |
| 答  | \$      | \$       | \$      | \$       | \$      |
| 初審 |         |          |         |          |         |
| 複審 |         |          |         |          |         |