

# 泛太平洋珠心算比賽模擬試題

PAN PACIFIC ABACUS & MENTAL ARITHMETIC COMPETITION SIMULATED EXAMINATION

Abacus Calculation( × )珠算乘算試題

Group : D

Time: 3 min 限制時間 3 分鐘

Each Q: 5 marks

| Marks |  |
|-------|--|
|       |  |

## PRACTICE PAPERS

|    |                     |    |                     |
|----|---------------------|----|---------------------|
| 1  | $8,493 \times 47 =$ | 16 | $704 \times 352 =$  |
| 2  | $376 \times 613 =$  | 17 | $9,992 \times 31 =$ |
| 3  | $324 \times 698 =$  | 18 | $210 \times 161 =$  |
| 4  | $753 \times 715 =$  | 19 | $462 \times 896 =$  |
| 5  | $24 \times 7,528 =$ | 20 | $59 \times 4,220 =$ |
| 6  | $607 \times 827 =$  | 21 | $477 \times 205 =$  |
| 7  | $320 \times 207 =$  | 22 | $28 \times 2,388 =$ |
| 8  | $63 \times 9,926 =$ | 23 | $123 \times 970 =$  |
| 9  | $3,641 \times 42 =$ | 24 | $788 \times 575 =$  |
| 10 | $236 \times 687 =$  | 25 | $1,815 \times 25 =$ |
| 11 | $609 \times 928 =$  | 26 | $786 \times 495 =$  |
| 12 | $52 \times 1,660 =$ | 27 | $636 \times 828 =$  |
| 13 | $591 \times 267 =$  | 28 | $7,341 \times 99 =$ |
| 14 | $3,411 \times 79 =$ | 29 | $58 \times 2,901 =$ |
| 15 | $392 \times 813 =$  | 30 | $839 \times 124 =$  |

# 泛太平洋珠心算比賽模擬試題

PAN PACIFIC ABACUS & MENTAL ARITHMETIC COMPETITION SIMULATED EXAMINATION

Abacus Calculation(÷)珠算除法的问题

Group : D

Time: 3 min 限制時間 3 分鐘

Each Q: 5 marks

| Marks |  |
|-------|--|
|       |  |

## PRACTICE PAPERS

|    |                     |    |                     |
|----|---------------------|----|---------------------|
| 1  | $49,989 \div 877 =$ | 16 | $18,715 \div 95 =$  |
| 2  | $45,068 \div 76 =$  | 17 | $10,438 \div 614 =$ |
| 3  | $16,104 \div 264 =$ | 18 | $39,742 \div 62 =$  |
| 4  | $10,183 \div 17 =$  | 19 | $13,840 \div 173 =$ |
| 5  | $9,968 \div 112 =$  | 20 | $31,266 \div 81 =$  |
| 6  | $10,402 \div 14 =$  | 21 | $50,350 \div 950 =$ |
| 7  | $22,050 \div 225 =$ | 22 | $34,489 \div 91 =$  |
| 8  | $61,060 \div 71 =$  | 23 | $55,836 \div 564 =$ |
| 9  | $28,457 \div 143 =$ | 24 | $15,204 \div 84 =$  |
| 10 | $61,088 \div 92 =$  | 25 | $33,240 \div 554 =$ |
| 11 | $30,260 \div 340 =$ | 26 | $27,700 \div 50 =$  |
| 12 | $79,808 \div 86 =$  | 27 | $22,506 \div 242 =$ |
| 13 | $17,686 \div 239 =$ | 28 | $51,756 \div 57 =$  |
| 14 | $52,143 \div 91 =$  | 29 | $22,083 \div 433 =$ |
| 15 | $26,892 \div 332 =$ | 30 | $38,925 \div 75 =$  |



# 泛太平洋珠心算比賽模擬試題

PAN PACIFIC ABACUS & MENTAL ARITHMETIC COMPETITION SIMULATED EXAMINATION

Mental Arithmetic Calculation( × )心算乘法計算

Group : D

Time: 1 min 限制時間 1 分鐘

Each Q: 5 marks

| Marks |  |
|-------|--|
|       |  |

## PRACTICE PAPERS

|    |                 |
|----|-----------------|
| 1  | $52 \times 6 =$ |
| 2  | $61 \times 9 =$ |
| 3  | $89 \times 3 =$ |
| 4  | $68 \times 5 =$ |
| 5  | $41 \times 5 =$ |
| 6  | $63 \times 5 =$ |
| 7  | $94 \times 8 =$ |
| 8  | $57 \times 4 =$ |
| 9  | $65 \times 3 =$ |
| 10 | $93 \times 7 =$ |
| 11 | $42 \times 4 =$ |
| 12 | $45 \times 8 =$ |
| 13 | $78 \times 2 =$ |
| 14 | $69 \times 8 =$ |
| 15 | $81 \times 5 =$ |

|    |                 |
|----|-----------------|
| 16 | $59 \times 6 =$ |
| 17 | $35 \times 5 =$ |
| 18 | $94 \times 4 =$ |
| 19 | $22 \times 4 =$ |
| 20 | $40 \times 7 =$ |
| 21 | $92 \times 5 =$ |
| 22 | $88 \times 2 =$ |
| 23 | $29 \times 4 =$ |
| 24 | $82 \times 6 =$ |
| 25 | $61 \times 8 =$ |
| 26 | $89 \times 5 =$ |
| 27 | $91 \times 5 =$ |
| 28 | $20 \times 5 =$ |
| 29 | $70 \times 3 =$ |
| 30 | $88 \times 5 =$ |

# 泛太平洋珠心算比賽模擬試題

PAN PACIFIC ABACUS & MENTAL ARITHMETIC COMPETITION SIMULATED EXAMINATION

Mental Arithmetic Calculation(÷)心算除法运算

Group : D

Time: 1 min 限制時間 1 分鐘

Each Q: 5 marks

| Marks |
|-------|
|       |

## PRACTICE PAPERS

|    |                |    |                |
|----|----------------|----|----------------|
| 1  | $448 \div 8 =$ | 16 | $198 \div 2 =$ |
| 2  | $756 \div 9 =$ | 17 | $270 \div 3 =$ |
| 3  | $305 \div 5 =$ | 18 | $684 \div 9 =$ |
| 4  | $528 \div 8 =$ | 19 | $260 \div 4 =$ |
| 5  | $105 \div 7 =$ | 20 | $42 \div 3 =$  |
| 6  | $136 \div 8 =$ | 21 | $342 \div 9 =$ |
| 7  | $336 \div 6 =$ | 22 | $108 \div 3 =$ |
| 8  | $350 \div 5 =$ | 23 | $273 \div 7 =$ |
| 9  | $120 \div 8 =$ | 24 | $320 \div 4 =$ |
| 10 | $196 \div 7 =$ | 25 | $156 \div 6 =$ |
| 11 | $196 \div 7 =$ | 26 | $675 \div 9 =$ |
| 12 | $774 \div 9 =$ | 27 | $345 \div 5 =$ |
| 13 | $315 \div 7 =$ | 28 | $567 \div 7 =$ |
| 14 | $65 \div 5 =$  | 29 | $72 \div 3 =$  |
| 15 | $234 \div 3 =$ | 30 | $234 \div 3 =$ |





PAN PACIFIC ABACUS & MENTAL ARITHMETIC COMPETITION SIMULATED EXAMINATION (標準答案)

**D 組**

**PRACTICE PAPERS**

**ANZAN**

| Multiplication |     | Division |    | Add/Subtract |     |
|----------------|-----|----------|----|--------------|-----|
| 1              | 312 | 1        | 56 | 1            | 368 |
| 2              | 549 | 2        | 84 | 2            | 97  |
| 3              | 267 | 3        | 61 | 3            | 260 |
| 4              | 340 | 4        | 66 | 4            | 105 |
| 5              | 205 | 5        | 15 | 5            | 328 |
| 6              | 315 | 6        | 17 | 6            | 339 |
| 7              | 752 | 7        | 56 | 7            | 258 |
| 8              | 228 | 8        | 70 | 8            | 253 |
| 9              | 195 | 9        | 15 | 9            | 101 |
| 10             | 651 | 10       | 28 | 10           | 276 |
| 11             | 168 | 11       | 28 | 11           | 277 |
| 12             | 360 | 12       | 86 | 12           | 220 |
| 13             | 156 | 13       | 45 | 13           | 238 |
| 14             | 552 | 14       | 13 | 14           | 143 |
| 15             | 405 | 15       | 78 | 15           | 280 |
| 16             | 354 | 16       | 99 | 16           | 358 |
| 17             | 175 | 17       | 90 | 17           | 262 |
| 18             | 376 | 18       | 76 | 18           | 232 |
| 19             | 88  | 19       | 65 | 19           | 229 |
| 20             | 280 | 20       | 14 | 20           | 234 |
| 21             | 460 | 21       | 38 |              |     |
| 22             | 176 | 22       | 36 |              |     |
| 23             | 116 | 23       | 39 |              |     |
| 24             | 492 | 24       | 80 |              |     |
| 25             | 488 | 25       | 26 |              |     |
| 26             | 445 | 26       | 75 |              |     |
| 27             | 455 | 27       | 69 |              |     |
| 28             | 100 | 28       | 81 |              |     |
| 29             | 210 | 29       | 24 |              |     |
| 30             | 440 | 30       | 78 |              |     |

**ABACUS**

| Multiplication |         | Division |     | Add/Subtract |        |
|----------------|---------|----------|-----|--------------|--------|
| 1              | 399,171 | 1        | 57  | 1            | 340.85 |
| 2              | 230,488 | 2        | 593 | 2            | 225.53 |
| 3              | 226,152 | 3        | 61  | 3            | 347.50 |
| 4              | 538,395 | 4        | 599 | 4            | 146.44 |
| 5              | 180,672 | 5        | 89  | 5            | 342.15 |
| 6              | 501,989 | 6        | 743 | 6            | 293.50 |
| 7              | 66,240  | 7        | 98  | 7            | 246.36 |
| 8              | 625,338 | 8        | 860 | 8            | 234.33 |
| 9              | 152,922 | 9        | 199 | 9            | 206.96 |
| 10             | 162,132 | 10       | 664 | 10           | 225.90 |
| 11             | 565,152 | 11       | 89  | 11           | 230.35 |
| 12             | 86,320  | 12       | 928 | 12           | 85.10  |
| 13             | 157,797 | 13       | 74  | 13           | 317.25 |
| 14             | 269,469 | 14       | 573 | 14           | 99.60  |
| 15             | 318,696 | 15       | 81  | 15           | 307.21 |
| 16             | 247,808 | 16       | 197 | 16           | 438.78 |
| 17             | 309,752 | 17       | 17  | 17           | 240.31 |
| 18             | 33,810  | 18       | 641 | 18           | 221.56 |
| 19             | 413,952 | 19       | 80  | 19           | 152.93 |
| 20             | 248,980 | 20       | 386 | 20           | 320.55 |
| 21             | 97,785  | 21       | 53  |              |        |
| 22             | 66,864  | 22       | 379 |              |        |
| 23             | 119,310 | 23       | 99  |              |        |
| 24             | 453,100 | 24       | 181 |              |        |
| 25             | 45,375  | 25       | 60  |              |        |
| 26             | 389,070 | 26       | 554 |              |        |
| 27             | 526,608 | 27       | 93  |              |        |
| 28             | 726,759 | 28       | 908 |              |        |
| 29             | 168,258 | 29       | 51  |              |        |
| 30             | 104,036 | 30       | 519 |              |        |

**ADDITIONAL**

| x; ÷; +, - |     |
|------------|-----|
| 1          | 72  |
| 2          | 82  |
| 3          | 150 |
| 4          | 100 |
| 5          | 90  |
| 6          | 288 |
| 7          | 245 |
| 8          | 176 |
| 9          | 140 |
| 10         | 594 |
| 1          | 70  |
| 2          | 36  |
| 3          | 61  |
| 4          | 95  |
| 5          | 27  |
| 6          | 26  |
| 7          | 29  |
| 8          | 32  |
| 9          | 41  |
| 10         | 13  |
| 1          | 183 |
| 2          | 98  |
| 3          | 372 |
| 4          | 149 |
| 5          | 268 |
| 6          | 303 |
| 7          | 108 |
| 8          | 320 |
| 9          | 109 |
| 10         | 352 |