

EXPONENTIATION WITH SMALL INTEGERS (E-4)
SOLUTIONS

| | | | |
|------------|------------|------------|------------|
| 69 | 70 | 71 | 72 |
| 0 | 0 | 0 | 0 |
| 73 | 74 | 75 | 76 |
| 0 | 0 | 0 | 0 |
| 77 | 78 | 79 | 80 |
| 0 | 0 | 0 | 0 |
| 81 | 82 | 83 | 84 |
| -1 | -1 | -1 | 1 |
| 85 | 86 | 87 | 88 |
| -1 | -1 | 1 | 1 |
| 89 | 90 | 91 | 92 |
| -1 | -1 | 1 | 1 |
| 93 | 94 | 95 | 96 |
| -1 | -1 | -1 | 1 |
| 97 | 98 | 99 | 100 |
| 64 | -2 | -32 | 256 |
| 101 | 102 | 103 | 104 |
| 1 | 1024 | 1024 | -8 |
| 105 | 106 | 107 | 108 |
| -2 | 256 | -2 | 64 |
| 109 | 110 | 111 | 112 |
| 16 | 4 | 256 | 16 |
| 113 | 114 | 115 | 116 |
| -100000 | 100 | 100 | 10000 |
| 117 | 118 | 119 | 120 |
| -10 | -1000 | -10 | 1 |
| 121 | 122 | 123 | 124 |
| 10000 | 100 | -100000 | -100000 |
| 125 | 126 | 127 | 128 |
| 10000 | -100000 | 1 | 1 |
| 129 | 130 | 131 | 132 |
| 1 | 4 | 0 | 256 |
| 133 | 134 | 135 | 136 |
| -512 | 729 | 4 | 243 |