Program 3 Sample Output

Cameron Bradshaw

Thread-3 is sleeping for 663 milliseconds.

Thread-2 is sleeping for 453 milliseconds.

Thread-5 is sleeping for 736 milliseconds.

Thread-6 is sleeping for 971 milliseconds.

Thread-0 is sleeping for 836 milliseconds.

Thread-4 is sleeping for 716 milliseconds.

Thread-1 is sleeping for 813 milliseconds.

Thread-7 is sleeping for 274 milliseconds.

Thread-8 is sleeping for 3 milliseconds.

Thread-9 is sleeping for 726 milliseconds.

Thread-10 is sleeping for 304 milliseconds.

Thread-11 is sleeping for 274 milliseconds.

Thread-12 is sleeping for 353 milliseconds.

Thread-13 is sleeping for 385 milliseconds.

Thread-14 is sleeping for 92 milliseconds.

Thread-15 is sleeping for 454 milliseconds.

Thread-16 is sleeping for 183 milliseconds.

Thread-17 is sleeping for 744 milliseconds.

Thread-18 is sleeping for 503 milliseconds.

Thread-19 is sleeping for 835 milliseconds.

Thread-20 is sleeping for 313 milliseconds.

Thread-21 is sleeping for 884 milliseconds.

Thread-22 is sleeping for 582 milliseconds.

Thread-23 is sleeping for 75 milliseconds.

Thread-24 is sleeping for 217 milliseconds.

Thread-25 is sleeping for 154 milliseconds.

Thread-26 is sleeping for 773 milliseconds.

Thread-27 is sleeping for 549 milliseconds.

Thread-28 is sleeping for 478 milliseconds.

Thread-29 is sleeping for 878 milliseconds.

Thread-30 is sleeping for 393 milliseconds.

Thread-31 is sleeping for 609 milliseconds.

Thread-32 is sleeping for 980 milliseconds.

Thread-33 is sleeping for 361 milliseconds.

Thread-34 is sleeping for 998 milliseconds.

Thread-35 is sleeping for 704 milliseconds.

Thread-36 is sleeping for 501 milliseconds.

Thread-37 is sleeping for 290 milliseconds.

Thread-38 is sleeping for 673 milliseconds.

Thread-39 is sleeping for 633 milliseconds.

Thread-40 is sleeping for 229 milliseconds.

Thread-41 is sleeping for 147 milliseconds.

Thread-42 is sleeping for 301 milliseconds.

Thread-43 is sleeping for 886 milliseconds.

Thread-44 is sleeping for 509 milliseconds.

Thread-45 is sleeping for 553 milliseconds.

Thread-46 is sleeping for 680 milliseconds.

Thread-47 is sleeping for 862 milliseconds.

Thread-48 is sleeping for 532 milliseconds.

Thread-49 is sleeping for 45 milliseconds.

////////////////////////////////////////////////

Thread-50 calculating the square of 17.

Thread-166 calculating the square of 28.

Thread-47 calculating the square of 22.

Thread-128 calculating the square of 4.

Thread-72 calculating the square of 2.

Thread-78 calculating the square of 1.

Thread-55 calculating the square of 19.

Thread-99 calculating the square of 7.

Thread-169 calculating the square of 1.

Thread-8 calculating the square of 2.

Thread-97 calculating the square of 4.

Thread-17 calculating the square of 10.

Thread-85 calculating the square of 27.

Thread-183 calculating the square of 16.

Thread-86 calculating the square of 14.

Thread-144 calculating the square of 3.

Thread-121 calculating the square of 1.

Thread-39 calculating the square of 21.

Thread-134 calculating the square of 5.

Thread-102 calculating the square of 23.

Thread-135 calculating the square of 4.

Thread-83 calculating the square of 4.

Thread-120 calculating the square of 28.

Thread-188 calculating the square of 11.

Thread-165 calculating the square of 1.

Thread-93 calculating the square of 2.

Thread-43 calculating the square of 5.

Thread-0 calculating the square of 24.

Thread-3 calculating the square of 11.

Thread-54 calculating the square of 14.

Thread-87 calculating the square of 23.

Thread-192 calculating the square of 2.

Thread-181 calculating the square of 15.

Thread-193 calculating the square of 16.

Thread-92 calculating the square of 22.

Thread-30 calculating the square of 8.

Thread-96 calculating the square of 8.

Thread-154 calculating the square of 11.

Thread-24 calculating the square of 16.

Thread-174 calculating the square of 8.

Thread-84 calculating the square of 10.

Thread-28 calculating the square of 17.

Thread-180 calculating the square of 10.

Thread-140 calculating the square of 21.

Thread-29 calculating the square of 12.

Thread-14 calculating the square of 26.

Thread-95 calculating the square of 24.

Thread-164 calculating the square of 4.

Thread-61 calculating the square of 17.

Thread-88 calculating the square of 13.

Thread-35 calculating the square of 21.

Thread-32 calculating the square of 18.

Thread-137 calculating the square of 29.

Thread-147 calculating the square of 12.

Thread-48 calculating the square of 24.

Thread-51 calculating the square of 22.

Thread-65 calculating the square of 15.

Thread-106 calculating the square of 22.

Thread-145 calculating the square of 25.

Thread-60 calculating the square of 2.

Thread-124 calculating the square of 12.

Thread-19 calculating the square of 21.

Thread-109 calculating the square of 8.

Thread-34 calculating the square of 28.

Thread-16 calculating the square of 23.

Thread-108 calculating the square of 16.

Thread-31 calculating the square of 24.

Thread-15 calculating the square of 7.

Thread-23 calculating the square of 21.

Thread-168 calculating the square of 15.

Thread-21 calculating the square of 10.

Thread-111 calculating the square of 22.

Thread-150 calculating the square of 2.

Thread-113 calculating the square of 5.

Thread-80 calculating the square of 23.

Thread-175 calculating the square of 12.

Thread-116 calculating the square of 10.

Thread-110 calculating the square of 4.

Thread-81 calculating the square of 29.

Result from Thread-0: 576

Thread-104 calculating the square of 28.

Thread-66 calculating the square of 18.

Thread-167 calculating the square of 17.

Thread-198 calculating the square of 16.

Thread-195 calculating the square of 12.

Thread-197 calculating the square of 8.

Thread-33 calculating the square of 22.

Thread-68 calculating the square of 27.

Thread-59 calculating the square of 27.

Thread-118 calculating the square of 28.

Thread-20 calculating the square of 4.

Thread-75 calculating the square of 6.

Thread-119 calculating the square of 11.

Thread-36 calculating the square of 27.

Thread-56 calculating the square of 12.

Thread-152 calculating the square of 18.

Thread-5 calculating the square of 25.

Thread-172 calculating the square of 11.

Thread-73 calculating the square of 11.

Thread-151 calculating the square of 20.

Thread-22 calculating the square of 29.

Thread-160 calculating the square of 12.

Thread-2 calculating the square of 24.

Thread-186 calculating the square of 6.

Thread-185 calculating the square of 1.

Thread-107 calculating the square of 27.

Thread-130 calculating the square of 26.

Thread-45 calculating the square of 18.

Thread-91 calculating the square of 24.

Thread-9 calculating the square of 16.

Thread-179 calculating the square of 18.

Thread-53 calculating the square of 25.

Thread-182 calculating the square of 22.

Thread-94 calculating the square of 18.

Thread-170 calculating the square of 8.

Thread-70 calculating the square of 12.

Thread-126 calculating the square of 10.

Thread-123 calculating the square of 13.

Thread-62 calculating the square of 19.

Thread-114 calculating the square of 23.

Thread-122 calculating the square of 2.

Thread-11 calculating the square of 29.

Thread-25 calculating the square of 18.

Thread-18 calculating the square of 16.

Thread-132 calculating the square of 8.

Thread-52 calculating the square of 17.

Thread-4 calculating the square of 26.

Thread-189 calculating the square of 1.

Thread-49 calculating the square of 7.

Thread-162 calculating the square of 22.

Thread-153 calculating the square of 23.

Thread-112 calculating the square of 28.

Thread-158 calculating the square of 18.

Thread-161 calculating the square of 24.

Thread-7 calculating the square of 9.

Thread-44 calculating the square of 6.

Thread-177 calculating the square of 16.

Thread-149 calculating the square of 7.

Thread-74 calculating the square of 14.

Thread-10 calculating the square of 25.

Thread-26 calculating the square of 23.

Thread-191 calculating the square of 18.

Thread-67 calculating the square of 22.

Thread-27 calculating the square of 20.

Thread-71 calculating the square of 1.

Thread-173 calculating the square of 8.

Thread-194 calculating the square of 1.

Thread-155 calculating the square of 6.

Thread-1 calculating the square of 12.

Thread-63 calculating the square of 11.

Thread-143 calculating the square of 3.

Result from Thread-1: 144

Result from Thread-2: 576

Thread-115 calculating the square of 28.

Result from Thread-3: 121

Result from Thread-4: 676

Result from Thread-5: 625

Thread-46 calculating the square of 21.

Thread-37 calculating the square of 17.

Thread-103 calculating the square of 15.

Thread-40 calculating the square of 11.

Thread-176 calculating the square of 17.

Thread-131 calculating the square of 7.

Thread-138 calculating the square of 22.

Thread-156 calculating the square of 4.

Thread-178 calculating the square of 11.

Thread-41 calculating the square of 19.

Thread-13 calculating the square of 24.

Thread-136 calculating the square of 1.

Thread-42 calculating the square of 6.

Thread-57 calculating the square of 26.

Thread-6 calculating the square of 12.

Thread-76 calculating the square of 5.

Thread-38 calculating the square of 18.

Result from Thread-6: 144

Result from Thread-7: 81

Result from Thread-8: 4

Result from Thread-9: 256

Result from Thread-10: 625

Result from Thread-11: 841

Thread-12 calculating the square of 13.

Result from Thread-12: 169

Result from Thread-13: 576

Result from Thread-14: 676

Result from Thread-15: 49

Result from Thread-16: 529

Result from Thread-17: 100

Result from Thread-18: 256

Result from Thread-19: 441

Result from Thread-20: 16

Result from Thread-21: 100

Result from Thread-22: 841

Result from Thread-23: 441

Result from Thread-24: 256

Result from Thread-25: 324

Result from Thread-26: 529

Result from Thread-27: 400

Result from Thread-28: 289

Result from Thread-29: 144

Result from Thread-30: 64

Result from Thread-31: 576

Result from Thread-32: 324

Result from Thread-33: 484

Result from Thread-34: 784

Result from Thread-35: 441

Thread-64 calculating the square of 29.

Thread-159 calculating the square of 29.

Thread-146 calculating the square of 4.

Result from Thread-36: 729

Thread-190 calculating the square of 9.

Result from Thread-37: 289

Result from Thread-38: 324

Result from Thread-39: 441

Result from Thread-40: 121

Result from Thread-41: 361

Result from Thread-42: 36

Result from Thread-43: 25

Result from Thread-44: 36

Result from Thread-45: 324

Result from Thread-46: 441

Result from Thread-47: 484

Result from Thread-48: 576

Result from Thread-49: 49

Result from Thread-50: 289

Result from Thread-51: 484

Result from Thread-52: 289

Result from Thread-53: 625

Result from Thread-54: 196

Result from Thread-55: 361

Result from Thread-56: 144

Result from Thread-57: 676

Thread-82 calculating the square of 3.

Thread-163 calculating the square of 1.

Thread-117 calculating the square of 4.

Thread-98 calculating the square of 28.

Thread-69 calculating the square of 25.

Thread-187 calculating the square of 9.

Thread-105 calculating the square of 8.

Thread-58 calculating the square of 19.

Result from Thread-58: 361

Result from Thread-59: 729

Result from Thread-60: 4

Result from Thread-61: 289

Result from Thread-62: 361

Result from Thread-63: 121

Result from Thread-64: 841

Result from Thread-65: 225

Result from Thread-66: 324

Result from Thread-67: 484

Result from Thread-68: 729

Result from Thread-69: 625

Result from Thread-70: 144

Result from Thread-71: 1

Result from Thread-72: 4

Result from Thread-73: 121

Result from Thread-74: 196

Result from Thread-75: 36

Result from Thread-76: 25

Thread-141 calculating the square of 2.

Thread-129 calculating the square of 16.

Thread-79 calculating the square of 7.

Thread-133 calculating the square of 26.

Thread-139 calculating the square of 25.

Thread-90 calculating the square of 2.

Thread-101 calculating the square of 19.

Thread-89 calculating the square of 22.

Thread-125 calculating the square of 10.

Thread-77 calculating the square of 6.

Result from Thread-77: 36

Result from Thread-78: 1

Result from Thread-79: 49

Result from Thread-80: 529

Result from Thread-81: 841

Result from Thread-82: 9

Result from Thread-83: 16

Result from Thread-84: 100

Result from Thread-85: 729

Result from Thread-86: 196

Result from Thread-87: 529

Result from Thread-88: 169

Result from Thread-89: 484

Result from Thread-90: 4

Result from Thread-91: 576

Result from Thread-92: 484

Result from Thread-93: 4

Result from Thread-94: 324

Result from Thread-95: 576

Result from Thread-96: 64

Result from Thread-97: 16

Result from Thread-98: 784

Result from Thread-99: 49

Thread-148 calculating the square of 2.

Thread-100 calculating the square of 11.

Thread-196 calculating the square of 26.

Result from Thread-100: 121

Result from Thread-101: 361

Result from Thread-102: 529

Result from Thread-103: 225

Result from Thread-104: 784

Result from Thread-105: 64

Result from Thread-106: 484

Result from Thread-107: 729

Result from Thread-108: 256

Result from Thread-109: 64

Result from Thread-110: 16

Result from Thread-111: 484

Result from Thread-112: 784

Result from Thread-113: 25

Result from Thread-114: 529

Result from Thread-115: 784

Result from Thread-116: 100

Result from Thread-117: 16

Result from Thread-118: 784

Result from Thread-119: 121

Result from Thread-120: 784

Result from Thread-121: 1

Result from Thread-122: 4

Result from Thread-123: 169

Result from Thread-124: 144

Result from Thread-125: 100

Result from Thread-126: 100

Thread-142 calculating the square of 7.

Thread-184 calculating the square of 7.

Thread-157 calculating the square of 27.

Thread-127 calculating the square of 11.

Result from Thread-127: 121

Result from Thread-128: 16

Result from Thread-129: 256

Result from Thread-130: 676

Result from Thread-131: 49

Result from Thread-132: 64

Result from Thread-133: 676

Result from Thread-134: 25

Result from Thread-135: 16

Result from Thread-136: 1

Result from Thread-137: 841

Result from Thread-138: 484

Result from Thread-139: 625

Result from Thread-140: 441

Result from Thread-141: 4

Result from Thread-142: 49

Result from Thread-143: 9

Result from Thread-144: 9

Result from Thread-145: 625

Result from Thread-146: 16

Result from Thread-147: 144

Result from Thread-148: 4

Result from Thread-149: 49

Result from Thread-150: 4

Result from Thread-151: 400

Result from Thread-152: 324

Result from Thread-153: 529

Result from Thread-154: 121

Result from Thread-155: 36

Result from Thread-156: 16

Result from Thread-157: 729

Result from Thread-158: 324

Result from Thread-159: 841

Result from Thread-160: 144

Result from Thread-161: 576

Result from Thread-162: 484

Result from Thread-163: 1

Result from Thread-164: 16

Result from Thread-165: 1

Result from Thread-166: 784

Result from Thread-167: 289

Result from Thread-168: 225

Result from Thread-169: 1

Result from Thread-170: 64

Thread-171 calculating the square of 2.

Result from Thread-171: 4

Result from Thread-172: 121

Result from Thread-173: 64

Result from Thread-174: 64

Result from Thread-175: 144

Result from Thread-176: 289

Result from Thread-177: 256

Result from Thread-178: 121

Result from Thread-179: 324

Result from Thread-180: 100

Result from Thread-181: 225

Result from Thread-182: 484

Result from Thread-183: 256

Result from Thread-184: 49

Result from Thread-185: 1

Result from Thread-186: 36

Result from Thread-187: 81

Result from Thread-188: 121

Result from Thread-189: 1

Result from Thread-190: 81

Result from Thread-191: 324

Result from Thread-192: 4

Result from Thread-193: 256

Result from Thread-194: 1

Result from Thread-195: 144

Result from Thread-196: 676

Result from Thread-197: 64

Result from Thread-198: 256

Thread-199 calculating the square of 7.

Result from Thread-199: 49

Process finished with exit code 0