

0.6239429838944516

(1.5156632347740298,)

()

-0.4652673767939574 1.2925378286279563 1.5077466724718223 0.06845975085477674
-1.575632272229028 -1.282348317322858 0.5515238534518567 1.108626290896904
-0.43587607753979996 1.3460358066200313 -2.775919102589177 0.8393101179615247
0.5716692836616103 0.6312776028544159 -0.12564666931533724 -0.5494744988367013
-0.18087723294767152 -0.5410161112388545 -0.5929736566183826 -0.44707172601862
-2.220864096395268 -1.0155764043863174 -0.6624516930328834 -0.6221702534114971
0.8529060690074393 0.09008231351735639 -0.057501258766992594 -0.02209102157258606
0.5035708416250253 -0.5933534228890509 -1.0337094725131146 0.3242556590677661
0.12742395175669602 -0.24521088160434867 0.2574963789467447 -1.0496173150448205
0.07506336521416072 2.2020519099708618 -2.587464205448751 0.798474596067022
0.005735536362852862 0.22295682257878582 0.7034630974463226 0.23194586447358614
0.041029202746275764 -0.8178808093030857 1.4371929117422235 -0.23117070328533815
-0.5234977133733564 0.6747234173276606 -1.094689125077693 -0.37929713722548164
0.783313979999953 -1.1977875639098603 1.4927188054056946 1.161513556604651
-0.423011052429714 -0.7251781869908264 0.7986697334909567 0.20558446935262895
-0.8509928352478588 1.1635594250243149 -1.7481867492407275 -1.1323843999380283
-0.6679058231173798 -0.7509123598712628 1.0849139511565569 0.042346755809647224
1.6689962880541453 0.15570588799554771 0.06486511145006119 -0.06668348078303385
0.16266251565464615 0.20183545580676332 0.404413293013646 1.6312138504230218
1.7232834725979165 1.0361829254057853 1.056134567670495 -0.595788321086562
-0.0979476200910452 0.03850306305351538 0.12356202370060854 -0.8357533901192128
-0.47774175925896994 -2.090198866077302 1.0307826671028681 -0.7013554809401692
0.023059513875058276 0.4478552259677289 -0.9976021006805026 -2.3473198545297946
0.17352838972938497 1.57216190720119 0.3771565741495507 -0.6006407973055327
-0.17924675731401002 -0.788557030428688 0.032621572809114915 0.4826588032585666

Generate 10000 normal numbers $\sim N(5.0, 10.0^2)$.

mean = 5.004070818672521

std = 10.048706694987944