```
observation= [ 0.02727336  0.18847767  0.03625453 -0.26141977]
observation= [ 0.03104291 -0.00714255 0.03102613 0.04247424]
observation= [ 0.03090006  0.18752107  0.03187562 -0.24026045]
observation= [ 0.03465049 -0.00804138  0.02707041  0.06230407]
observation= [ 0.03448966 -0.20354079 0.02831649 0.36340347]
observation= [ 0.03041884 -0.00883249 0.03558456 0.07978204]
observation= [ 0.03024219 -0.20444602 0.0371802 0.38347623]
observation= [ 0.02615327 -0.40007558 0.04484972 0.6876462 ]
observation= [ 0.01403968 -0.01135965  0.06679092  0.13576655]
observation= [ 0.01381249 -0.20737155  0.06950625  0.44875076]
observation= [ 0.00966506 -0.40340427 0.07848126 0.7625083 ]
observation= [ 0.00159697 -0.5995145 0.09373143 1.0788178 ]
observation= [-0.01039332 -0.40574685 0.11530779 0.81695896]
observation= [-0.01850825 -0.60224265 0.13164696 1.1435708]
observation= [-0.03055311 -0.79881555 0.15451838 1.4744712]
observation= [-0.04652942 -0.99545115 0.18400781 1.8111584]
observation= [-0.06643844 -1.1920856 0.22023098 2.1549244 ]
```

執行時間: 0.061021 秒

done

observation= [-0.03963102 -0.14792429 0.0266861 0.32941288] observation= [-0.04258951 0.04680781 0.03327436 0.04526351] observation= [-0.04165335 -0.14877509 0.03417963 0.34825632] observation= [-0.04462885 -0.34436607 0.04114475 0.6515183] observation= [-0.05151618 -0.1498406 0.05417512 0.37207016] observation= [-0.05451299 -0.34568864 0.06161652 0.6813309] observation= [-0.06142676 -0.54160976 0.07524314 0.99275875] observation= [-0.07225896 -0.73765343 0.09509832 1.3080928] observation= [-0.08701202 -0.54385644 0.12126017 1.0466276] observation= [-0.09788916 -0.7403608 0.14219272 1.3747829] observation= [-0.11269636 -0.9369444 0.16968839 1.7083462] observation= [-0.13143526 -1.1335624 0.2038553 2.0486867] observation= [-0.1541065 -1.3301092 0.24482904 2.3969214]

執行時間: 0.061028 秒

done

observation= [-0.03728786 -0.19989572 -0.01206667 0.33125514] observation= [-0.04128578 -0.00460411 -0.00544156 0.03479153] observation= [-0.04137786 -0.1996476 -0.00474573 0.32575262] observation= [-0.04537081 -0.39470166 0.00176932 0.6169352] observation= [-0.05326485 -0.19960448 0.01410802 0.32481003] observation= [-0.05725694 -0.39492443 0.02060422 0.6219084] observation= [-0.06515542 -0.590328 0.03304239 0.9210087] observation= [-0.07696199 -0.7858805 0.05146256 1.2238901] observation= [-0.0926796 -0.5914577 0.07594037 0.9477654] observation= [-0.10450875 -0.7875156 0.09489568 1.2633096] observation= [-0.12025906 -0.98371387 0.12016187 1.5841404] observation= [-0.13993333 -1.1800426 0.15184468 1.9117527]

```
observation= [-0.1635342 -1.3764409 0.19007973 2.2474313]
observation= [-0.191063 -1.5727798 0.23502836 2.5921829]
執行時間: 0.061093 秒
done
observation= [ 0.01503204 -0.16276419 -0.0062041  0.26361609]
observation= [ 0.01177675  0.03244577 -0.00093178 -0.03101719]
observation= [ 0.01242567  0.22758107 -0.00155212 -0.32399395]
observation= [ 0.01697729  0.03248125 -0.008032  -0.03180091]
observation= [ 0.01762691  0.22771746 -0.00866802 -0.32700717]
observation= [ 0.02218126  0.03271998 -0.01520817 -0.0370703 ]
observation= [ 0.02283566 -0.16218062 -0.01594957 0.25077575]
observation= [ 0.01959205  0.03316542 -0.01093406 -0.046895 ]
observation= [ 0.02025536  0.22844245 -0.01187196 -0.34300756]
observation= [ 0.02482421  0.03349138 -0.01873211 -0.05409186]
observation= [ 0.02549404  0.22887684 -0.01981395 -0.35262555]
observation= [ 0.03007157  0.42427486 -0.02686646 -0.65149 ]
observation= [ 0.03855707  0.6197605  -0.03989626  -0.95251036]
observation= [ 0.05095228  0.42519745 -0.05894646 -0.6726244 ]
observation= [ 0.05945623  0.23094225 -0.07239895 -0.39906794]
observation= [ 0.06407508  0.42701256 -0.08038031 -0.71366966]
observation= [ 0.07261533  0.62314993 -0.0946537 -1.0305321 ]
observation= [ 0.08507832  0.42940605 -0.11526435 -0.76900387]
observation= [ 0.09366644 0.6259099 -0.13064443 -1.0956166 ]
observation= [ 0.10618464 0.8224876 -0.15255676 -1.4262705 ]
執行時間: 0.061584 秒
done
observation= [ 0.00458611  0.15101887  0.03302645 -0.26900196]
observation= [ 0.00760649 0.3456543 0.02764641 -0.5510879 ]
observation= [ 0.01451958  0.54037726  0.01662465 -0.83493376]
observation= [ 2.5327122e-02 7.3526824e-01 -7.4026080e-05 -1.1223423e+00]
observation= [ 0.04003249 0.93039113 -0.02252087 -1.4150485 ]
observation= [ 0.05864031  0.7355553  -0.05082184 -1.1294894 ]
observation= [ 0.07335141 0.5411344 -0.07341163 -0.85316986]
observation= [ 0.09891763 0.93335116 -0.11383511 -1.4876264 ]
observation= [ 0.11758465 1.1296611 -0.14358763 -1.8135806 ]
observation= [ 0.14017788 1.3260607 -0.17985925 -2.1472182 ]
observation= [ 0.16669908 1.5224422 -0.22280361 -2.4896328 ]
執行時間: 0.061066秒
observation= [ 0.02551783 0.17986907 0.04785604 -0.23815618]
observation= [ 0.02911521 -0.01590273  0.04309292  0.06922962]
observation= [ 0.02879715  0.17857577  0.04447751 -0.2095519 ]
observation= [ 0.03236867  0.37303445  0.04028647 -0.4878794 ]
```

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observation= [ 0.03982936  0.56756556  0.03052889 -0.7675982 ]
observation= [ 0.05118067 0.3720369 0.01517692 -0.46546784]
observation= [ 0.05862141  0.56694114  0.00586757 -0.75332874]
observation= [ 0.06996023  0.3717388 -0.00919901 -0.45880517]
observation= [ 0.07739501  0.56698954 -0.01837511 -0.7543734 ]
observation= [ 0.10398199  0.5676973  -0.05451821 -0.7707872 ]
observation= [ 0.11533594 0.37336633 -0.06993395 -0.49574417]
observation= [ 0.12280327  0.17929664 -0.07984883 -0.22589505]
observation= [ 0.1263892 -0.01459873 -0.08436674 0.04057069]
observation= [ 0.12609723 -0.20841591 -0.08355533 0.305488 ]
observation= [ 0.12192891 -0.40225393 -0.07744557 0.57069397]
observation= [ 0.11388383 -0.20613621 -0.06603169 0.25465292]
observation= [ 0.1097611 -0.40025625 -0.06093863 0.5257992 ]
observation= [ 0.10175598 -0.20433211 -0.05042264 0.21455364]
observation= [ 0.09766934 -0.3986983 -0.04613157 0.49091437]
observation= [ 0.08969537 -0.20295699 -0.03631328 0.18405692]
observation= [ 0.08563624 -0.39754105 -0.03263214  0.46506682]
observation= [ 0.07768541 -0.59218705 -0.02333081 0.7472883 ]
observation= [ 0.06584167 -0.3967511 -0.00838504 0.4473555 ]
observation= [5.7906646e-02-5.9175348e-01 5.6207000e-04 7.3738354e-01]
observation= [ 0.03033392 -0.98220545 0.03591461 1.3276933 ]
observation= [ 0.01068981 -0.78755474 0.06246847 1.0464622 ]
observation= [-0.00506129 -0.9834477  0.08339772  1.3580822 ]
observation= [-0.02473024 -1.1795107 0.11055936 1.6756451]
observation= [-0.04832046 -1.3757284  0.14407226  2.0006127 ]
observation=[-0.07583502 -1.5720313 0.18408452 2.3342276]
observation= [-0.10727565 -1.7682799 0.23076907 2.6774423]
執行時間: 0.061525 秒
done
observation= [ 0.02722763  0.16463338 -0.00424029 -0.33935067]
observation= [ 0.0305203 -0.03042798 -0.01102731 -0.04800791]
observation= [ 0.02991174  0.16485035 -0.01198746 -0.34414953]
observation= [ 0.03320874  0.36014077 -0.01887045 -0.64058834]
observation= [ 0.04041156  0.55552065 -0.03168222 -0.93915355]
observation= [ 0.05152197  0.36083978 -0.05046529 -0.65659183]
observation= [ 0.05873876  0.55662656 -0.06359713 -0.96472865]
observation= [ 0.0698713  0.75254256 -0.0828917 -1.2766935 ]
observation= [ 0.08492215  0.55856955 -0.10842557 -1.0110753 ]
observation= [ 0.09609354 0.75495815 -0.12864707 -1.335743 ]
observation= [ 0.1111927  0.95144486 -0.15536194 -1.6657555 ]
observation= [ 0.15318152 1.3445204 -0.22872753 -2.3472219 ]
執行時間: 0.059894 秒
observation= [-0.03420495 -0.17715932 0.02541124 0.34705478]
```

```
observation= [-0.03774814 0.01759214 0.03235233 0.06249199]
observation= [-0.0373963 -0.17797837 0.03360217 0.3652042]
observation=[-0.04095586 -0.37356135 0.04090625 0.6682902]
observation= [-0.04842709 -0.17903137 0.05427206 0.38876244]
observation= [-0.05200772 0.01527992 0.06204731 0.11367279]
observation= [-0.05170212 0.20946045 0.06432077 -0.15880732]
observation= [-0.04751291 0.4036054 0.06114462 -0.43052524]
observation= [-0.0394408  0.2076733  0.05253411 -0.11921102]
observation= [-0.03528734 0.40200475 0.05014989 -0.3948681]
observation= [-0.02724724 0.59638053 0.04225253 -0.67132735]
observation= [-0.01531963 0.79089046 0.02882598 -0.9504133 ]
observation= [ 4.981779e-04 5.953926e-01 9.817715e-03 -6.488147e-01]
observation= [ 0.01240603  0.40013528 -0.00315858 -0.3530564 ]
observation= [ 0.02040873  0.20505838 -0.01021971 -0.06137115]
observation= [ 0.03251641 0.205368 -0.01859235 -0.06820937]
observation= [ 0.03662377  0.01051747 -0.01995653  0.21855007]
observation= [ 0.03683412 -0.18431361 -0.01558553 0.50487167]
observation= [ 0.03314785  0.01102448 -0.0054881  0.20731816]
observation= [ 0.03336834 -0.18401857 -0.00134174 0.49826482]
observation= [0.02968797 0.01112228 0.00862356 0.20515935]
observation= [ 0.02991041 -0.18412192  0.01272675  0.50055003]
observation= [0.02622797 0.01081833 0.02273775 0.21190493]
observation= [ 0.02644434 -0.18462121 0.02697585 0.5116728 ]
observation= [0.02275191 0.01011057 0.0372093 0.2276113]
observation= [ 0.02295413 -0.18552282 0.04176153 0.5317953 ]
observation= [0.01924367 0.00898761 0.05239743 0.25255835]
observation= [ 0.01942342 0.20332374 0.0574486 -0.02314796]
observation= [0.0234899 0.00742698 0.05698564 0.287093 ]
observation= [ 0.02363844 -0.18845938  0.0627275  0.5971903 ]
observation= [ 0.01986925 -0.38440043 0.07467131 0.9089536 ]
observation= [ 0.01218124 -0.58044934 0.09285038 1.2241405 ]
observation= [5.7225284e-04 -7.7663630e-01 1.1733319e-01 1.5444121e+00]
observation= [-0.01496047 -0.9729563 0.14822143 1.8712842]
observation= [-0.0344196 -1.169355 0.18564712 2.20607 ]
observation= [-0.0578067 -1.3657128 0.22976851 2.5498128]
執行時間: 0.060676 秒
done
observation= [-0.01767655 0.18221144 -0.00366548 -0.32469478]
observation= [-0.01403232 0.3773854 -0.01015937 -0.6185314]
observation= [-0.00648461 0.18240681 -0.02253 -0.3290654]
observation= [-0.00283647 0.37784213 -0.02911131 -0.62876725]
observation= [ 0.00472037  0.1831383  -0.04168665  -0.34539273]
observation= [ 0.00838314  0.3788277  -0.04859451  -0.65092415]
observation= [ 0.01595969 0.18441503 -0.06161299 -0.37393057]
observation= [ 0.01964799 -0.00978006 -0.0690916 -0.10129343]
observation= [ 0.01945239  0.18626055 -0.07111747 -0.41494954]
```

done

執行時間: 0.061652 秒

done

observation= [-0.00561945 -0.16213553 0.01965124 0.2801703] observation= [-0.00886216 -0.3575322 0.02525465 0.5789858] observation= [-0.01601281 -0.16277312 0.03683437 0.29436442] observation= [-0.01926827 -0.35840032 0.04272166 0.5984331] observation= [-0.02643627 -0.16390136 0.05469032 0.31950715] observation= [-0.0297143 0.03040078 0.06108046 0.04456064] observation= [-0.02910629 -0.16554144 0.06197167 0.35587236] observation= [-0.03241711 -0.36148724 0.06908912 0.6674349]