answer\_seven()

Out[8]:

('China', 0.68931261793894216)

answer\_eight()

Out[9]:

'United States'

answer\_nine()

Out[10]:

0.79400104354429435

answer\_ten()

Out[13]:

Country

China 1

United States 0

Japan 0

United Kingdom 0

Russian Federation 1

Canada 1

Germany 1

India 0

France 1

South Korea 0

Italy 1

Spain 1

Iran 0

Australia 0

Brazil 1

Name: HighRenew, dtype: int64

answer\_eleven()

Out[14]:

|  | **mean** | **size** | **std** | **sum** |
| --- | --- | --- | --- | --- |
| **Continent** |  |  |  |  |
| **Asia** | 5.797333e+08 | 5.0 | 6.790979e+08 | 2.898666e+09 |
| **Australia** | 2.331602e+07 | 1.0 | NaN | 2.331602e+07 |
| **Europe** | 7.632161e+07 | 6.0 | 3.464767e+07 | 4.579297e+08 |
| **North America** | 1.764276e+08 | 2.0 | 1.996696e+08 | 3.528552e+08 |
| **South America** | 2.059153e+08 | 1.0 | NaN | 2.059153e+08 |

answer\_thirteen()

Out[16]:

Country

China 1,367,645,161.2903225

United States 317,615,384.61538464

Japan 127,409,395.97315437

United Kingdom 63,870,967.741935484

Russian Federation 143,500,000.0

Canada 35,239,864.86486486

Germany 80,369,696.96969697

India 1,276,730,769.2307692

France 63,837,349.39759036

South Korea 49,805,429.864253394

Italy 59,908,256.880733944

Spain 46,443,396.2264151

Iran 77,075,630.25210084

Australia 23,316,017.316017315

Brazil 205,915,254.23728815

Name: PopEst, dtype: object