## Selected Exports for South Korea 1962-2016

## DIRECTIONS:

Go to the https://atlas.media.mit.edu website and click on "VISUALIZATIONS."
Select "South Korea" as the "COUNTRY" and "SITC" as the "DATASET."
Select each of the selected dates in the graphs below to find the percentage for each category using the "SITC2" depth.
Each category should be shaded in with a different color, and the color used for each individual category should be the same used on all remaining graphs.

| 1962 |  |  |  |  |  |  | 1965 |  |  |  |  |  |  | 1980 |  |  |  |  |  |  | 1995 |  |  |  |  |  |  | 2010 |  |  |  |  |  |  | 2016 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 40 |  |  |  |  |  |  | 40 |  |  |  |  |  |  | 40 |  |  |  |  |  |  | 40 |  |  |  |  |  |  | 40 |  |  |  |  |  |  | 40 |  |  |  |  |  |  |
| 38 |  |  |  |  |  |  | 38 |  |  |  |  |  |  | 38 |  |  |  |  |  |  | 38 |  |  |  |  |  |  | 38 |  |  |  |  |  |  | 38 |  |  |  |  |  |  |
| 36 |  |  |  |  |  |  | 36 |  |  |  |  |  |  | 36 |  |  |  |  |  |  | 36 |  |  |  |  |  |  | 36 |  |  |  |  |  |  | 36 |  |  |  |  |  |  |
| 34 |  |  |  |  |  |  | 34 |  |  |  |  |  |  | 34 |  |  |  |  |  |  | 34 |  |  |  |  |  |  | 34 |  |  |  |  |  |  | 34 |  |  |  |  |  |  |
| 32 |  |  |  |  |  |  | 32 |  |  |  |  |  |  | 32 |  |  |  |  |  |  | 32 |  |  |  |  |  |  | 32 |  |  |  |  |  |  | 32 |  |  |  |  |  |  |
| 30 |  |  |  |  |  |  | 30 |  |  |  |  |  |  | 30 |  |  |  |  |  |  | 30 |  |  |  |  |  |  | 30 |  |  |  |  |  |  | 30 |  |  |  |  |  |  |
| 28 |  |  |  |  |  |  | 28 |  |  |  |  |  |  | 28 |  |  |  |  |  |  | 28 |  |  |  |  |  |  | 28 |  |  |  |  |  |  | 28 |  |  |  |  |  |  |
| 26 |  |  |  |  |  |  | 26 |  |  |  |  |  |  | 26 |  |  |  |  |  |  | 26 |  |  |  |  |  |  | 26 |  |  |  |  |  |  | 26 |  |  |  |  |  |  |
| 24 |  |  |  |  |  |  | 24 |  |  |  |  |  |  | 24 |  |  |  |  |  |  | 24 |  |  |  |  |  |  | 24 |  |  |  |  |  |  | 24 |  |  |  |  |  |  |
| 22 |  |  |  |  |  |  | 22 |  |  |  |  |  |  | 22 |  |  |  |  |  |  | 22 |  |  |  |  |  |  | 22 |  |  |  |  |  |  | 22 |  |  |  |  |  |  |
| 20 |  |  |  |  |  |  | 20 |  |  |  |  |  |  | 20 |  |  |  |  |  |  | 20 |  |  |  |  |  |  | 20 |  |  |  |  |  |  | 20 |  |  |  |  |  |  |
| 18 |  |  |  |  |  |  | 18 |  |  |  |  |  |  | 18 |  |  |  |  |  |  | 18 |  |  |  |  |  |  | 18 |  |  |  |  |  |  | 18 |  |  |  |  |  |  |
| 16 |  |  |  |  |  |  | 16 |  |  |  |  |  |  | 16 |  |  |  |  |  |  | 16 |  |  |  |  |  |  | 16 |  |  |  |  |  |  | 16 |  |  |  |  |  |  |
| 14 |  |  |  |  |  |  | 14 |  |  |  |  |  |  | 14 |  |  |  |  |  |  | 14 |  |  |  |  |  |  | 14 |  |  |  |  |  |  | 14 |  |  |  |  |  |  |
| 12 |  |  |  |  |  |  | 12 |  |  |  |  |  |  | 12 |  |  |  |  |  |  | 12 |  |  |  |  |  |  | 12 |  |  |  |  |  |  | 12 |  |  |  |  |  |  |
| 10 |  |  |  |  |  |  | 10 |  |  |  |  |  |  | 10 |  |  |  |  |  |  | 10 |  |  |  |  |  |  | 10 |  |  |  |  |  |  | 10 |  |  |  |  |  |  |
| 8 |  |  |  |  |  |  | 8 |  |  |  |  |  |  | 8 |  |  |  |  |  |  | 8 |  |  |  |  |  |  | 8 |  |  |  |  |  |  | 8 |  |  |  |  |  |  |
| 6 |  |  |  |  |  |  | 6 |  |  |  |  |  |  | 6 |  |  |  |  |  |  | 6 |  |  |  |  |  |  | 6 |  |  |  |  |  |  | 6 |  |  |  |  |  |  |
| 4 |  |  |  |  |  |  | 4 |  |  |  |  |  |  | 4 |  |  |  |  |  |  | 4 |  |  |  |  |  |  | 4 |  |  |  |  |  |  | 4 |  |  |  |  |  |  |
| 2 |  |  |  |  |  |  | 2 |  |  |  |  |  |  | 2 |  |  |  |  |  |  | 2 |  |  |  |  |  |  | 2 |  |  |  |  |  |  | 2 |  |  |  |  |  |  |
| 0 |  |  |  |  |  |  | 0 |  |  |  |  |  |  | 0 |  |  |  |  |  |  | 0 |  |  |  |  |  |  | 0 |  |  |  |  |  |  | 0 |  |  |  |  |  |  |
|  |  |  |  |  |  |  | $\begin{aligned} & 0 \\ & \hline 0 \\ & 0 \\ & 0 \\ & 0 \\ & \vdots \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  |  |  |  | $\stackrel{\text { O }}{\stackrel{E}{\bar{E}}}$ | sэ!uqe」 8 Ә!! | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \underset{0}{0} \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 |  |  |  | $\frac{\text { ㅇ }}{\stackrel{E}{E}}$ |  | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \vdots \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br>  |  |  |  | $\stackrel{\text { O }}{\underset{=}{5}}$ |  |
| Exports |  |  |  |  |  |  | Exports |  |  |  |  |  |  | Exports |  |  |  |  |  |  | Exports |  |  |  |  |  |  | Exports |  |  |  |  |  |  | Exports |  |  |  |  |  |  |

## Selected Exports for South Korea 1962-2016 Part 2

DIRECTIONS:
Go to the https://atlas.media.mit.edu website and click on "VISUALIZATIONS."
Select "South Korea" as the "COUNTRY" and "SITC" as the "DATASET."
Be sure the year selected is 2016 and the depth is "SITC4."
Write in the detailed examples from the graph in the box next to each of the selected categories.
For the last box write out in 4-5 sentences how South Korea's exports have changed since 1962. Use examples from the chart below and examples from the previous years of 1965, 1980, and 1995.

| Selected Exports <br> for South Korea |  |
| :---: | :---: |
| Electronics |  |
| Fish Seafood |  |
| Garments |  |
| Machinery |  |
| Mining |  |
|  <br> Fabrics |  |

Short Essay: Explain how South Korea's exports have changed from 1962 to 2016.

| Questions | 1963 | 1985 | 2016 |
| :---: | :---: | :---: | :---: |
|  | Total: \$ | Total: \$ | Total: \$ |
| What did South Korea IMPORT from the United States? |  |  |  |
|  | Total: \$ | Total: \$ | Total: \$ |
| What did South Korea EXPORT to the United States? |  |  |  |

Explain how South Korea's exports to the United States have changed from 1963 to 2016.

## Directions for Who are the globally known people born within present day South Korea? [4000 B.C.-2010]

- Using the website: http://pantheon.media.mit.edu/ complete the chart below for people from the selected "Birth Country" of "South Korea."
- For the first three categories select one person from the website's chart, write the person's name under the category name, and then write a 3-4 sentence description detailing how this person is known globally.
- For the Student Choice category select one person from the website's chart that is not from the first three categories.
- For the "Poplar since 2010" category use the https://www.ranker.com/list/famous-people-from-south-korea/reference website to select a person who is currently one of the most popular persons from South Korea..

| Categories |  |
| :---: | :--- |
| Politician |  |
| Actor/Singer/ Film <br> Director/Musician |  |
| Athlete |  |
| Student's Choice |  |
| Popular since 2010 |  |

## Directions:

Use the website https://www.gapminder.org/tools to find the life expectancy and income per person for the selected countries in the chart below.

| Life Expectancy <br> and Income Per <br> Person for... | China | Japan | North Korea | South Korea | United States |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1953 | 43.9 years <br> $\$ 692$ |  |  |  |  |  |  |  |  |  |
| 1973 |  |  |  |  |  |  |  |  |  |  |
| 1983 |  |  |  |  |  |  |  |  |  |  |
| 1993 |  |  |  |  |  |  |  |  |  |  |
| 2003 |  |  |  |  |  |  |  |  |  |  |
| 2013 |  |  |  |  |  |  |  |  |  |  |

