Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period# \_\_\_\_ Topic 7.2 – Weber’s Least Cost

**3 MAJOR FACTORS THAT DETERMINE LOCATION**

• 1. Transportation (most important)

 • \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 • Finished goods (outputs) to market

 • \_\_\_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_\_\_ most important factors.

• 2. Labor

 • High \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 • May locate farther from inputs/ market if cheap labor can make up for added transport costs.

• 3. Agglomeration

 • Similar \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 • Businesses \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, reduce costs

**BULK REDUCING INDUSTRY**

• Inputs \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

• Weight is lost during the production process

• \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

> cost of shipping outputs to market.

• Therefore, factory is located near raw materials/ inputs.

• Examples: copper, steel, lumber

**BULK GAINING INDUSTRY**

• Finished product weighs more than the inputs.

• Weight \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

****• \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ > cost of shipping inputs to factory.

• Therefore, factory is located near the market.

• Examples: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**LCOATIONAL TRIANGLE EXAMPLE**



Ex.

Video Questions:

1.Complete the chart

|  |  |  |  |
| --- | --- | --- | --- |
|  | Description  | Economic Sector(s)  | Examples of Countries  |
| Core  |  |  |  |
| Semi-Periphery  |  |  |  |
| Periphery  |  |  |  |

2.What are bulk-points?