```
1.
3. Price is sticky initially
    a. demand ^
    b. supply v
    c. supply ^
    d. demand ^
    e. demand v
    f. supply v
    g. demand ^
    h. supply ^
    i. demand ^{\wedge}
    j. supply ^
    a. output ^, price =
    b. output v, price ^
    c. output =, price =
d. output v, price =
    e. output ^, price ^
```

- 8. With demand, less demand overall means less demand for the labor to make the demanded products, as well as labor itself. Price-level outcome: lower prices (ignoring drop in demand). With supply, less agg. supply can lead to lower employment as employment is a component of supply.
- 9. In the 1990s and 2000s, demand was up and supply was up due to cheap oil prices and govt. spending from war in afganistan. A recession could happen due to the drop in prices due to consumer expectations, and saving instead of consuming.
- 10. Investments and consumption both lower AD, and thus GDP.