

Review

Mass production - producing items in large amounts.

The definition of mass production is very simple, as already mentioned, it indicates excess production at a lesser cost per unit. During the Machine Age, this involved usage of excessive electricity. The term was first conceptualized during the early decades of the 20th century, by the Ford Motor Company. The owner of the company, Henry Ford, arranged to manufacture special tools, fixtures, electric motors, drills, etc., and manufacture more machines and engines. His contribution to this concept consisted of improving ways of production and resulting in a better output. In the latter half of the century though, the concept gained immense popularity, and today, the trend concentrates on product design and market analysis. The use of mass production is prominent in the automobile, oil, paper, and lumber industries. Some other examples of mass production involve producing electronic items, like washing machines, mobile phones, computer systems, refrigerators, microwave ovens, etc. They also include manufacturing hydraulic systems, like sound and light systems, radio assemblies, panels, brakes, etc. It is not necessary that mass production has to occur only for manufacturing huge machines, the process takes place in companies that specialize in making sub-components as well.

- ____ 1. What is an indication of mass production?
- a. it is simple
 - b. excess production at with lesser units per cost
 - c. excess production at a lesser cost per unit
 - d. excess units at a lesser production per cost
- ____ 2. When did the Ford Motor Company first come up with the idea of mass production?
- a. Around the 1920's
 - b. At the first part of the 1900's
 - c. In the first decades of the twentieth century.
 - d. None of the above
 - e. All of the above
- ____ 3. The concept of mass production is responsible for a higher production at a lower cost.
- a. True
 - b. False
- ____ 4. Henry Ford's concept consisted of improving ways of production and resulted in a faster output?
- a. True
 - b. False
- ____ 5. Washing machines, paper, cell phones, & brakes, are the only items that are mass produced.
- a. True
 - b. False
- ____ 6. Which one of the following did Henry Ford NOT arrange to be manufactured?
- a. drills
 - b. oil
 - c. electric motors.
 - d. fixtures
 - e. special tools
- ____ 7. Excessive amounts of energy were used during which age?
- a. Modern
 - b. Mastery
 - c. Mechanical
 - d. Machine
 - e. Mystery
- ____ 8. In today's world the concept of mass production is almost unknown and nearly forgotten.
- a. True
 - b. False
9. What is the definition of mass production.

Directions: Write a 4 sentence **paragraph** about, **fake news**. Each sentence must be a **compound sentence** and must include **one vocabulary word**, **one transitional word**, and **one trouble word**. The **transitional words to use** are: **not to mention**, **as a matter of fact**, **so**, & **although**. The **trouble words to use** are: **taken**, **coming**, **for**, & **does**. You must use all of the words. **Vocabulary Words to use** are: **Believe** – **Achieve** – **Prepare** – **Creature**.