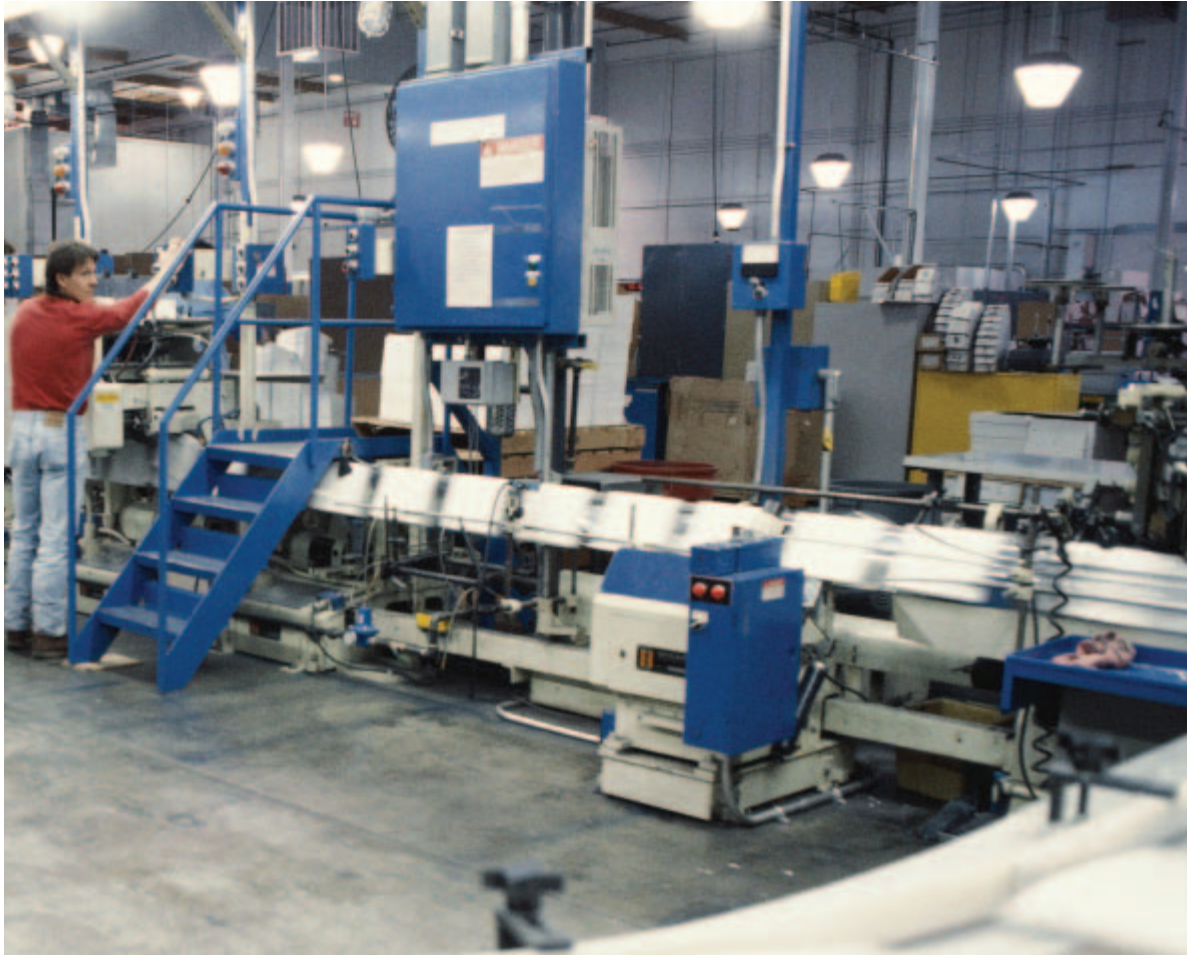


3. The offspring cells could be expected to continue to perform the same functions as the parent cells.

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1. The goal of assembly-line production is to create many identical versions of a product.

2. Identical items require the same amount of resources to produce, can be expected to perform alike, and can be repaired in the same manner.



1. What is the goal of mass production on an assembly line?
2. What are some advantages of producing identical items?
3. Why might it be an advantage for a cell to reproduce an exact copy of itself?