

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

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.

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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?