

Perfect Competition

Economics

The benchmark model, and what it assumes.

Assumptions and consequences.

Assumes

Many buyers and sellers

Identical products

Free entry and exit

Perfect information

No transaction costs

Implies

Firms are price takers

Price equals marginal cost

Normal profit in the long run

Productive and allocative efficiency

No advertising — nothing to differentiate

Almost no real market satisfies all five assumptions. The model matters because it defines what efficiency would look like.