Output produced by 1 worker = Hours worked x Output per hour

Output produced by all workers = Hours worked x Labor Productivity x Number of workers in the Labor Force

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|---|----------|---|---|
| | | X | N |

Output produced by 1 worker = Hours worked x Labor Productivity

Labor Productivity

Potential GDP measures how much the country could potentially produce if all workers were employed (zero unemployment) and the

full stock of capital was in use (zero excess capacity)

Potential GDP = Hours worked x Labor Productivity x Number of workers in the Labor Force

Output produced by 1 worker = Hours worked x Output per hour

Labor Productivity

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Potential GDP