

TO BE OR NOT TO BE PRODUCTIVE, THAT IS THE QUESTION

Live your adventure is a company dedicated to active tourism activities, created on January 1st 2011. Total services provided are 1.800.

We have following information related to their salaries:

	Employees	Salary/month	14 Payments	Hours/day	Holidays
Managers	2	2.200 €	Non prorated	7 hours	35 labor days
Workers	8	1.600 €	Prorated	8 hours	30 labor days

One the managers has got a salary advance from 2012 of 1.000€. Take into account that total labor days of 2011 has been 320.

1º) Determine variables you need (fill in data and calculate)

Nº units produced = _____

DL = _____

Gross Hours = *DL* × *total labor days (year)* × *daily working hours*

Gross Hours = _____ × _____ × _____ = _____

Net hours = *DL* × (*total labor days (year)* – *holidays*) × *daily working hours*

Net hours = _____ × (_____ – _____) × _____ = _____

2º) Apply the formula and calculate

DL Productivity = $\frac{N^{\circ} \text{ Ud produced}}{DL}$ = _____ = _____

GH Productivity = $\frac{N^{\circ} \text{ Ud produced}}{\text{gross hours}}$ = _____ = _____

NH Productivity = $\frac{N^{\circ} \text{ Ud produced}}{\text{net hours}}$ = _____ = _____