Name: $\qquad$ Hour: $\qquad$

## GDP and GDP per capita

Compute the GDP for the country described, and for each of the categories that follow.
Population: 1,000 people


Country A
\$200 Food and beverages
$\$ 300$ Increase in inventory of computers
$\$ 700$ Roads and police force
$\$ 1000$ Food products sold to restaurants
$\$ 500$ Clothing
\$1000 Apartment rental payments
$\$ 1000$ Military protection
\$500 Factories built
$\$ 500$ Tires sold to auto manufacturers
$\$ 2200$ Public education
$\$ 1500$ Cloth sold and sent to Indonesia
\$1200 Imported goods from China
\$500 New homes built
$\mathrm{C}=$ $\qquad$
$\mathrm{I}=$ $\qquad$
$\mathrm{G}=$ $\qquad$
$\mathrm{NX}=$ $\qquad$

GDP= $\qquad$
$\qquad$


## Country B

Compute the GDP for the country described, and for each of the categories that follow. Population: 7500 people
$\$ 400$ corn sold to Kellogg's for Corn Flakes production
\$300 Increase in inventory of cars
$\$ 200$ Police protection
\$50 Private education expenses
\$50 Toyota cars imported from Japan
\$500 Clothing
\$100 Jewelry
$\$ 1500$ Rents paid on apartments
$\$ 1000$ Military protection
\$500 Factories built
\$2000 New homes built
\$500 Improvements made to existing businesses
\$2200 Public education
\$500 Fire protection
\$100 Homes resold
$\$ 50$ Gold sold to jewelry makers
$\mathrm{C}=$
$\mathrm{I}=$ $\qquad$
$\mathrm{G}=$ $\qquad$
$\mathrm{NX}=$ $\qquad$

GDP= $\qquad$
GDP per capita= $\qquad$

Which country appears to have a higher standard of living, Country A or Country B? $\qquad$

