# GRADE 11 ECONOMICS WORKSHEET: NATIONAL INCOME ACCOUNTING

 Use the following national income accounting data from South Africa to answer the questions that follow. Show all your calculations.

2008 R Million
956 562
759 767
306 946
36 863
6 651
236 994
6 704 tember 2009

- 1.1 Calculate the GDP at factor cost. [4]
- 1.2 Calculate the GDP at market prices. [4]
- 1.3 Calculate the NDP at market prices [2]
- 2 Study the table below and answer the questions that follow:

National income and production accounts of South Africa (2008) at current prices

Method 1	R million	Method 2	R million	Method 3	R million
Compensation of employees	956 562	Consumption expenditure	1 384 979	Primary sector	264 474
Net operating surplus	759 767	Government expenditure	ARA 7911 Secondary was elec-		496 016
Consumption of fixed capital	306 946	Gross capital formation	520 305	Tertiary sector	1 292 997
		Exports of goods and services 807 70	807 704		
		Imports of goods and services	878 482		

Source: SARB Quarterly Bulletin March 2009

- 2.1 Identify Methods 1, 2 and 3 in the table above. [3]
- Calculate GDP at basic prices and factor cost (show all your working).
- 2.3 Explain the difference between the two figures you calculated in 4.2 above. [4]

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