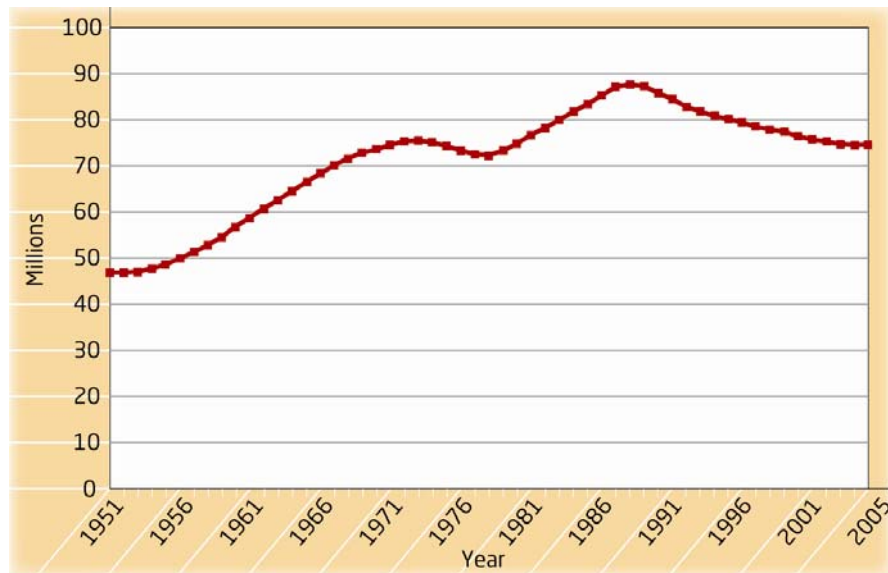


## Worksheet 1: Populations in transition

### Global population increase by number and rate of change

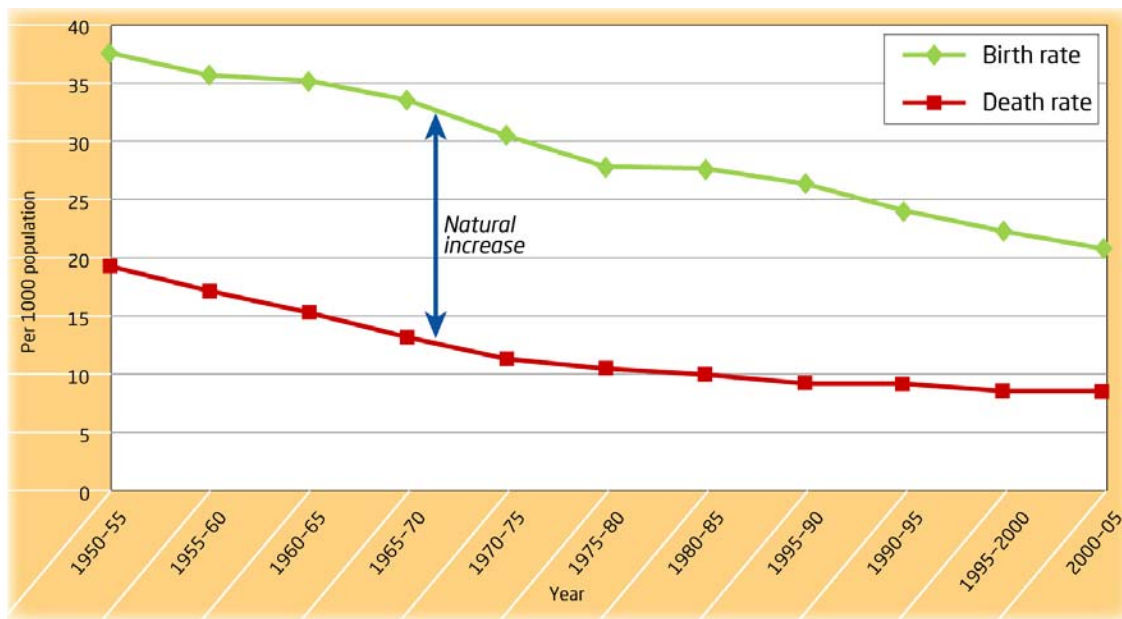
1 Study Figure 1.1.



**Figure 1.1** Annual increase in world population, 1951–2005.

(Source: UN, *World Population Prospects: the 2004 Revision*, 2005, Population Reference Bureau 2006)

- a Using the *Geography for the IB Diploma: Patterns and Change* coursebook and other relevant sources, describe how **total** world population increased from 1951 to 2005.
  
- b Discuss the reasons for the variations in global annual population increase between 1951 and 2005.

**2** Study Figure 1.2.

**Figure 1.2** Global rates of births, deaths and natural increase, 1950–2005.

(Source: UN, *World Population Prospects: the 2004 Revision*, 2005, Population Reference Bureau 2006)

- a** Describe the change in global birth rate between 1950 and 2005.
- b** Suggest the main reasons for this considerable change.
- c** Describe the change in global death rate between 1950 and 2005.
- d** Suggest reasons for this change in the death rate.

- Page 3 of 3