

Put the words in the box below into the table with other members of their families. Remember that you may not be able to complete every column for each word, but there may be some columns where there are two entries, e.g., *economic* and *economical* are both adjectives.

assessment economy vary analysis definition significantly responsive  
 environmentally indicate creative interpret economically response  
 creation variable significant indication

Nouns	Verbs	Adjectives	Adverbs
assessment	assess		
		economic economical	
variation			
	analyse		
significance			
		indicative	
	respond		
environment			
	create		
interpretation			
	define		

Choose the correct form of the word in brackets to complete the following sentences. In the case of verbs a different ending may be needed for the word, e.g., *-ed*, *-ing*, *-s*. In the case of nouns you have to decide whether the singular or plural form is appropriate.

**Example:**

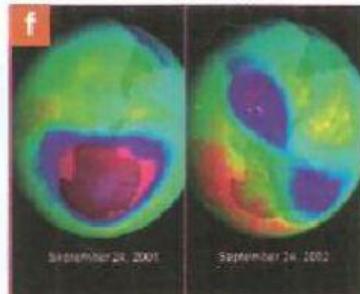
The average daily food requirement for an adult is between 2,000 and 3,000 calories. (require)

### Health

- a) Life expectancy in some areas of Scotland is up to ten years lower than in other parts of the UK – a \_\_\_\_\_ finding from a policy point of view. (significant)
- b) There continue to be regional and social class \_\_\_\_\_ in diet and these can affect life expectancy significantly. (vary)
- c) These food statistics can be \_\_\_\_\_ in a number of different ways. (interpret)
- d) A poor diet in infancy can \_\_\_\_\_ numerous problems in later life. (create)
- e) It is difficult to provide an accurate \_\_\_\_\_ of a healthy diet as this can vary from individual to individual. (define)

### Environment

- f) An \_\_\_\_\_ of data from Australia shows that the hole in the ozone layer over Antarctica is growing larger. (analyse)
- g) The most recent \_\_\_\_\_ of the research suggests that human activities have had an influence on the global climate. (assess)
- h) More recent studies \_\_\_\_\_ that ocean temperatures may rise by as much as 3°C over the next 50 years. (indicate)
- i) Scientists have \_\_\_\_\_ by increasing the amount of research in this area. (respond)
- j) The \_\_\_\_\_ effects of greenhouse gas emissions have been well-documented. (environment)



Match the words on the left with the definitions on the right. The first one has been done for you.

**Example:**

Word	Meaning
require	to need something or someone
Word	Meaning
require	to accept something as true, although you do not have proof
vary	easily seen or understood
proceed	to take actions or behaviours as having a particular meaning
approach	able to be found, bought or obtained
occur	one of the things that causes a situation or influences the way it happens
evident	to carry on doing something that has already started
assume	to need something or someone
respond	to happen
factor	a way of dealing with a situation or problem
available	to obtain or come from another source
interpret	to say or do something in reaction to something else
derive	to change or be different in different circumstances