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# **H.1.4.10** Pyramid of Numbers

### **Extended Study**

#### **Self Assessment**

### Where is your learning at?

Green: I know it all

Orange: I have some idea – check the answers Red: I need to start studying this section

	Can You	Green	Orange	Red
1	Explain the limitations of use regarding the size of organisms			
2	State two inferences that can be made regarding the shape of the pyramid			
3	Explain the energy loss shown in the pyramid			

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# 1.4.11.H Ecological Relationships

# **Extended Study**

#### **Self Assessment**

#### Where is your learning at?

Green: I know it all

Orange: I have some idea – check the answers Red: I need to start studying this section

	Can You	Green	Orange	Red
1	Name factors that can control populations			
2	Define and give one example of Competition			
3	Define and give one example of Predation			
4	Define and give one example of Parasitism			
5	Define and give one example of Symbiosis			

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# **1.4.12.H** Population Dynamics

### **Extended Study**

### **Self Assessment**

#### Where is your learning at?

Green: I know it all

Orange: I have some idea – check the answers Red: I need to start studying this section

	Can You	Green	Orange	Red
1	Outline the contributory factors or variables in the Predator/Prey Relationships			
2	State the effects on the Human Population due to War			
3	State the effects on the Human Population due to Famine			
4	State the effects on the Human Population due to Contraception			
5	State the effects on the Human Population due to Disease			