

Where space is not provided, write your answers on a separate piece of paper.

## Perception and Sensation

- 1 What is the technical name for a nerve cell? [1]
- 2 Why can we perceive objects accurately even when it gets darker? [2]
- 3 What part of the brain processes visual information? [1]

## Visual Cues and Depth Perception

- 1 Explain why depth perception is important to humans and other animals. [3]
- 2 Explain **two** depth cues that the artist has used when painting the picture below. [4]



- 3 Do textures that are further away look sharper and more detailed? [1]

## Illusions

- 1 Is the process of perception always accurate? Explain your answer. [2]
- 2 Which illusion is shown in the following example? [1]

