

# Chapter 11.2 Solutions

## Solution 1

page 1

(2 marks)

Astronomers study stars use a variety of electromagnetic frequencies. Place the following sections of the electromagnetic spectrum in order from longest wavelength to smallest:

visible, infra red, X-ray and radio.

Description	Marks
radio    infra red    visible    X-ray Only 1 for the opposite order	1-2
<b>Total</b>	<b>2</b>