

(c) Biofuels, produced from crop plants, are a sustainable resource.

Biofuels include bioethanol and biodiesel.

Bioethanol is produced from hemp and from sugar beet. Biodiesel is produced from rapeseed oil and from soybean oil.

(i) The table shows information about the global production of bioethanol.

Year	Global production of bioethanol $\times 10^6 \text{ dm}^3$
2000	17 000
2011	84 600

Determine what the global bioethanol production will be in 2020.

Assume the mean rate of increase stays constant.

(3)

Answer .....