

21 Trains to London leave a train station every 26 minutes.

Trains to Cardiff leave the same train station every 30 minutes.

A train to London and a train to Cardiff both leave the train station at 7:45 am.

Show that the next time a train to London and a train to Cardiff both leave the train station at the same time is after 2 pm.

(Total for Question 21 is 3 marks)