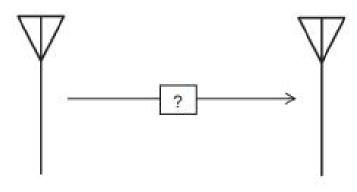
Question 10 (4 marks)

A radio antenna is able to convert electrical signals into radio signals, transmitting information to distant receivers. The antenna does this by oscillating a charge along its length. Describe the waves produced and how the signal is able to be picked up by the receiving antenna.



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