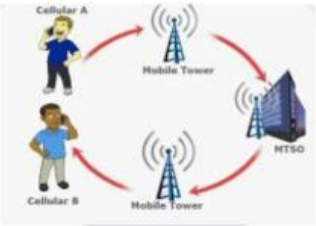
## Then listen to a radio programme and circle the correct answer.

### Choose the correct answer (a, b, or c).




1 **What is the programme about, in general?**
a The health effects of using mobile phones.
b The mobile phone network in the UK.
c The birth of the mobile phone industry.
d The best way to get a strong mobile phone signal wherever you are.

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**2 How many mobile phone companies were there in the UK in the mid-1980s?**
a) One
b) Two
c) Four

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**3 How many users did each company hope to attract in the next ten years?**
a) 20,000 users
b) 200,000 users
c) 500,000 users

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**4 What is a mobile phone network mainly made of?**
a) Satellites
b) Mobile phones
c) Base stations

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**5 Where are base stations often hidden?**
a) Underground
b) On the roofs of buildings
c) Inside cars

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**6 What does Julian say about the health effects of living near base stations?**
a) They are dangerous
b) There is no evidence that they are harmful
c) Nobody has studied them

**PART B : LISTEN AGAIN AND CHOOSE THE BEST OPTION**

**1 The mobile phone network was built quickly in the UK because**
a two different phone companies were competing against each other.
b two different phone companies were sharing the work.
c a lot more people started using mobile phones than the phone companies had expected.
d the government spent a lot of money on it.

**2 The main different between microcells and base stations is that microcells**
a are in cities, while base stations are in the countryside.
b are smaller and less powerful than base stations.
c are hidden, but base stations are visible.
d are on the front of buildings, but base stations are on top.

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**3 Base stations are positioned in historic town centres because**

a they need to be close together in places with lots of buildings.
b there are no rules to prevent it.
c phone companies ignore the rules.
d they can easily be disguised.

**4 More research is being done into the health effects of base stations because**

a the results so far are not clear.
b there have only been one or two studies so far.
c some of the evidence suggests that there is a small risk to public health.
d people do not always believe the results.

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