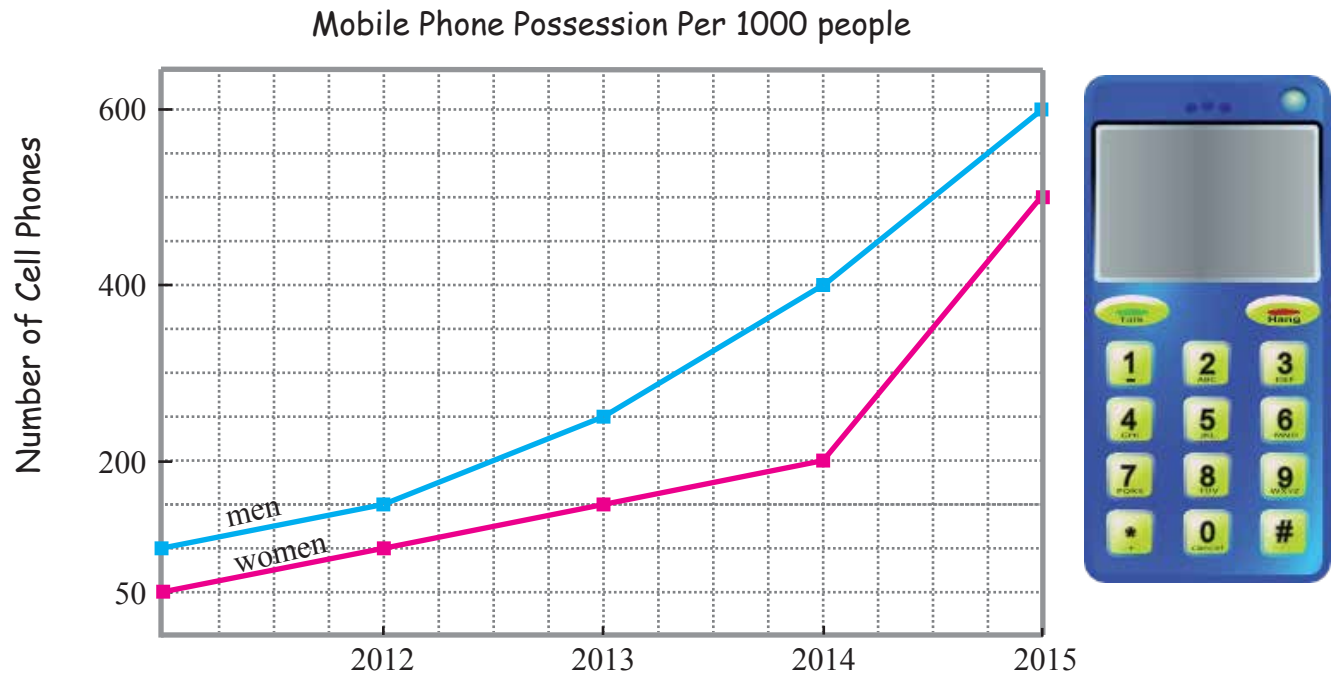


# Having a Mobile Phone

Name: \_\_\_\_\_ Score: \_\_\_\_\_

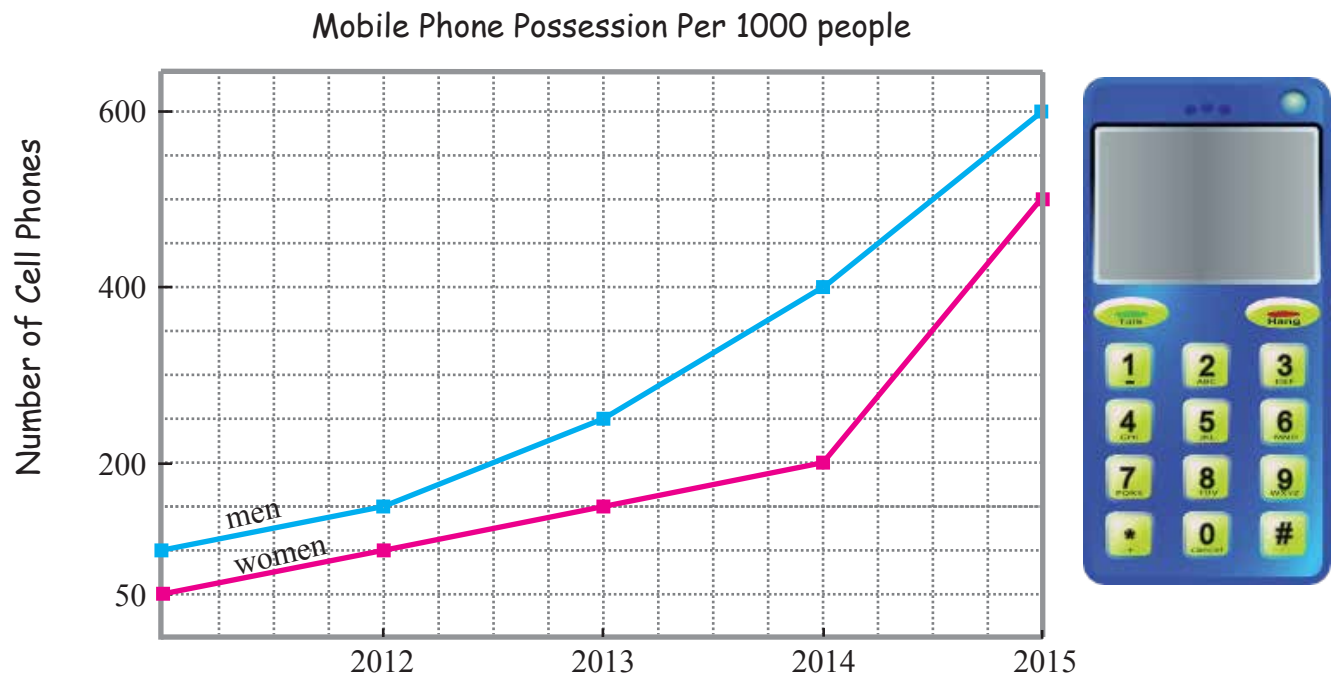
The following line graphs show the number of mobile phones a group of 1,000 men and women had over a period of 5 years. Use the graphs to answer the questions.



- 1) How many mobile phones did the 1,000 men and women have in 2014?
- 2) What was the ratio of men with phones to women in 2013?
- 3) In which year did the men have 200 more phones than the women?
- 4) What percentage of cell phone owners in 2013 were men?
- 5) By what percentage did the number of phones grow between 2012 and 2013?
- 6) What can you say about the total number of cell phones in 2015?

# Answers

The following line graphs show the number of mobile phones a group of 1,000 men and women had over a period of 5 years. Use the graphs to answer the questions.



- 1) How many mobile phones did the 1,000 men and women have in 2014?  
**600 phones**
- 2) What was the ratio of men with phones to women in 2013?  
**5 : 3**
- 3) In which year did the men have 200 more phones than the women?  
**in 2014**
- 4) What percentage of cell phone owners in 2013 were men?  
**62.5%**
- 5) By what percentage did the number of phones grew between 2012 and 2013?  
**60%**
- 6) What can you say about the total number of cell phones in 2015?  
**Some people had more than 1 phone**