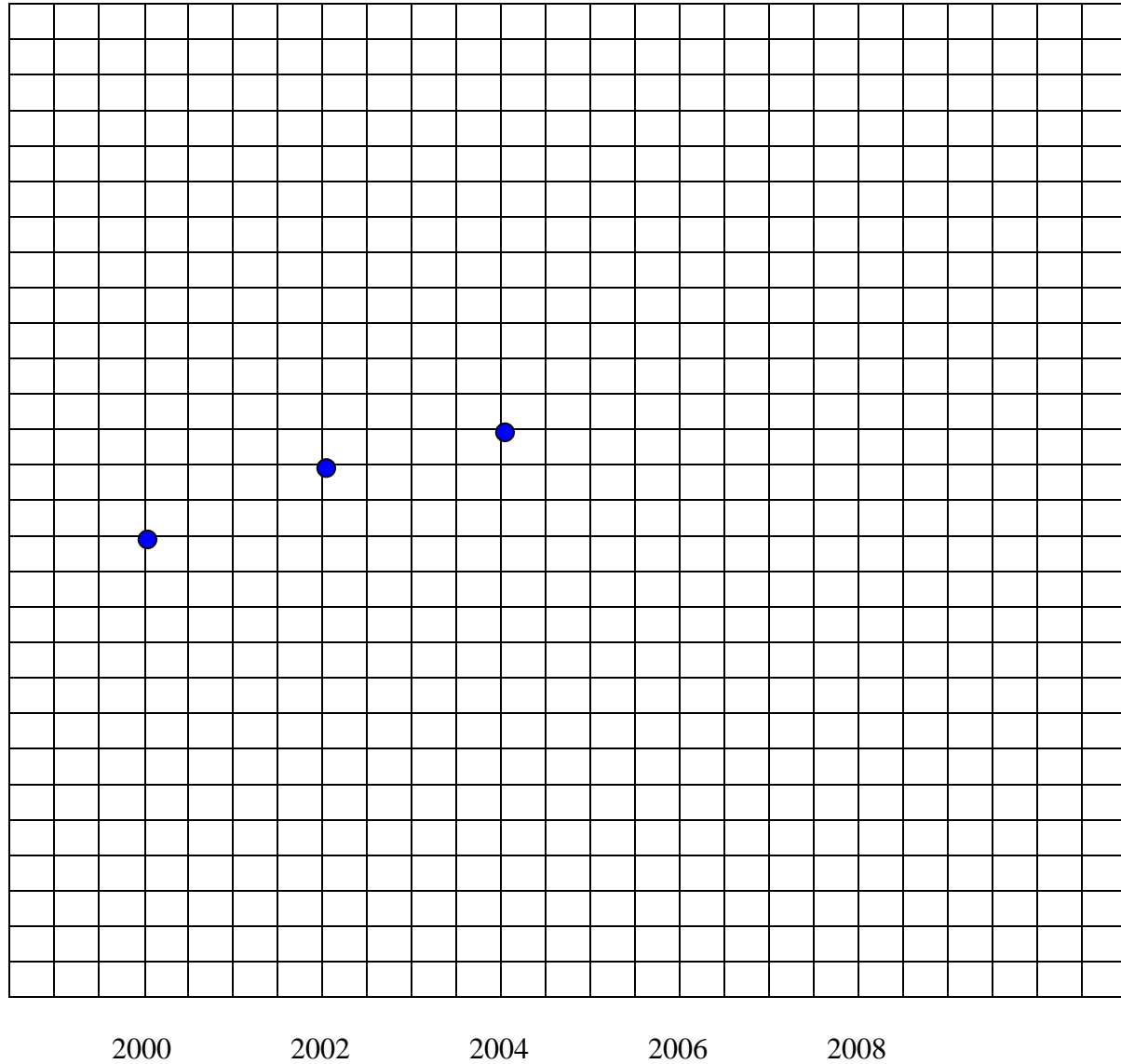


For each of the following questions, a graph is presented. Information about three time periods is given. Your task is to estimate another two time periods by marking your predictions on each graph and then indicate your confidence about your predictions. If there isn't enough room for your points on a graph, feel free to mark your points anywhere on the page. However, be sure to mark how many units away, in a vertical direction, your point is from the edge of the graph. Please write legibly.

2. In 2000, 0.8% of the world’s population was males older than 80. In 2002 and 2004, 1.0% and 1.1% of the world’s population, respectively, were males older than 80, as indicated on the graph below. Please estimate another two time periods (2006 and 2008) by marking your predictions on the graph.



In comparison to the year of 2004:

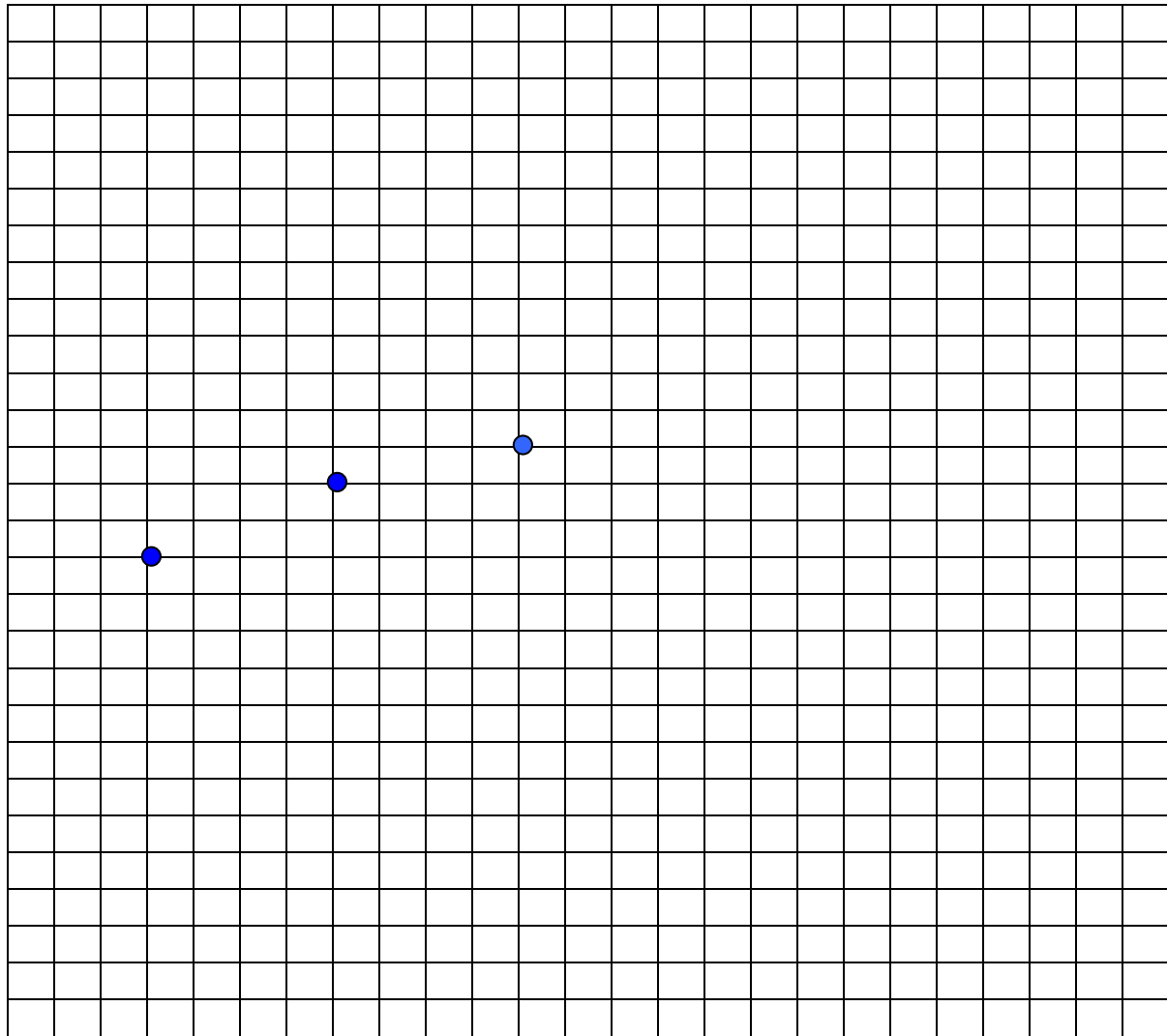
What do you think the probability is that the male population over 80 will go up? (a) _____%
What do you think the probability is that the male population over 80 will go down? (b) _____%
What do you think the probability is that the male population over 80 will remain the same? (c) _____%

Note: the sum of (a), (b) and (c) should be 100%.

How confident are you about the predictions that you reported above (circle one number)?

1 2 3 4 5 6 7 8
Not Confident At All Extremely Confident

3. In 2000, the cancer death rate was 170 per 100,000 people. It was 210 per 100,000 in 2002, and 230 per 100,000 in 2004 as indicated on the graph below. Please estimate another two time periods (2006 and 2008) by marking your predictions on the graph.



2000 2002 2004 2006 2008

In comparison to the year of 2004:

What do you think the probability is that the cancer death rate will go up? (a) _____%

What do you think the probability is that the cancer death rate will go down? (b) _____%

What do you think the probability is that the cancer death rate will remain the same? (c) _____%

Note: the sum of (a), (b) and (c) should be 100%.

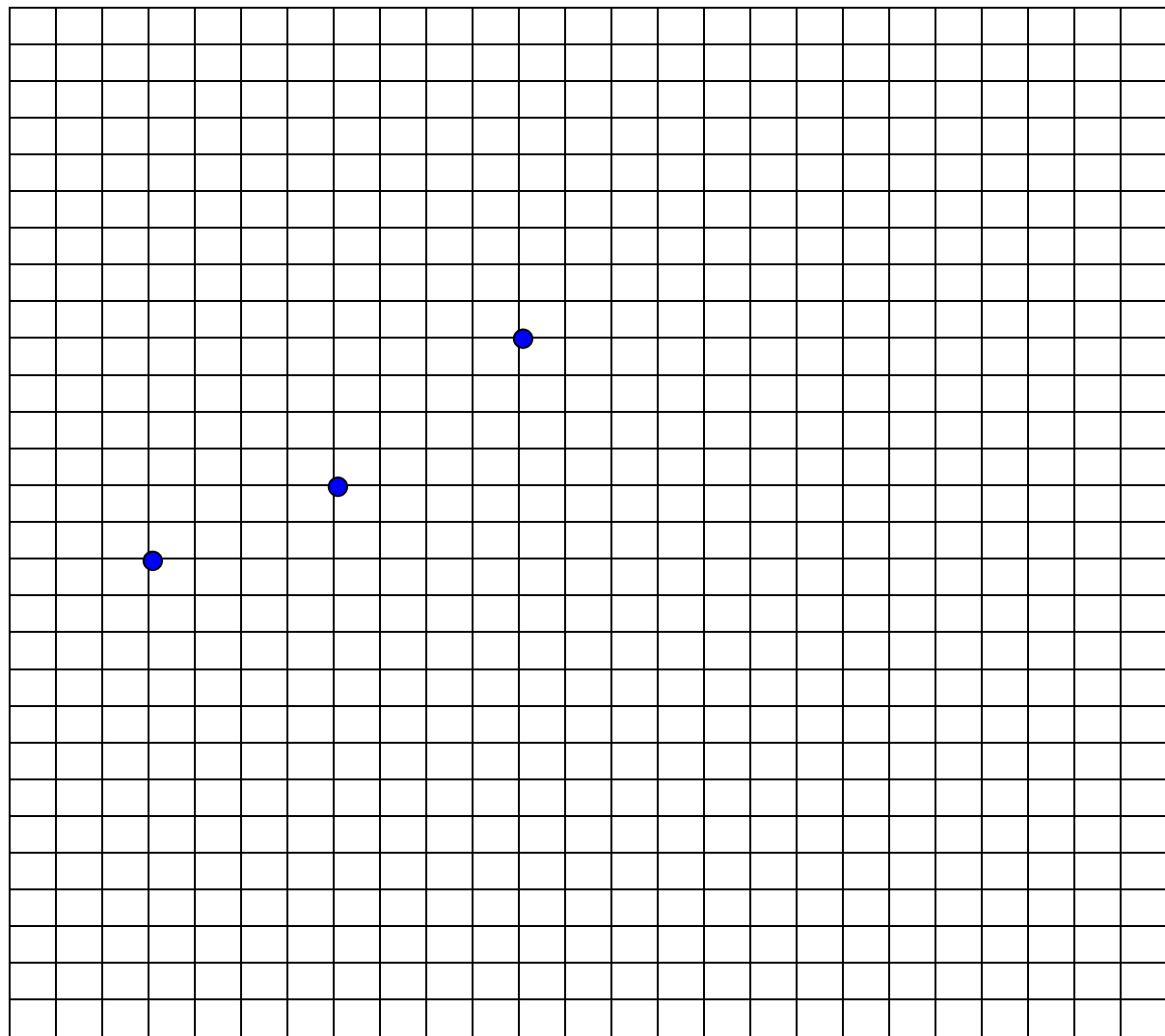
How confident are you about the predictions that you reported above (circle one number)?

1 2 3 4 5 6 7 8

Not Confident
At All

Extremely
Confident

4. In 2000, 1 billion dollars was spent on advertising directly to children. 1.6 billion and 2.8 billion dollars were the amounts in 2002 and 2004 respectively, as indicated on the graph below. Please estimate another two time periods (2006 and 2008) by marking your predictions on the graph.



2000

2002

2004

2006

2008

In comparison to the year of 2004:

What do you think the probability is that the amount spent on advertising directly to children will go up? (a) ____%

What do you think the probability is that the amount spent on advertising directly to children will go down? (b) ____%

What do you think the probability is that the amount spent on advertising directly to children will remain the same? (c) ____%

Note: the sum of (a), (b) and (c) should be 100%.

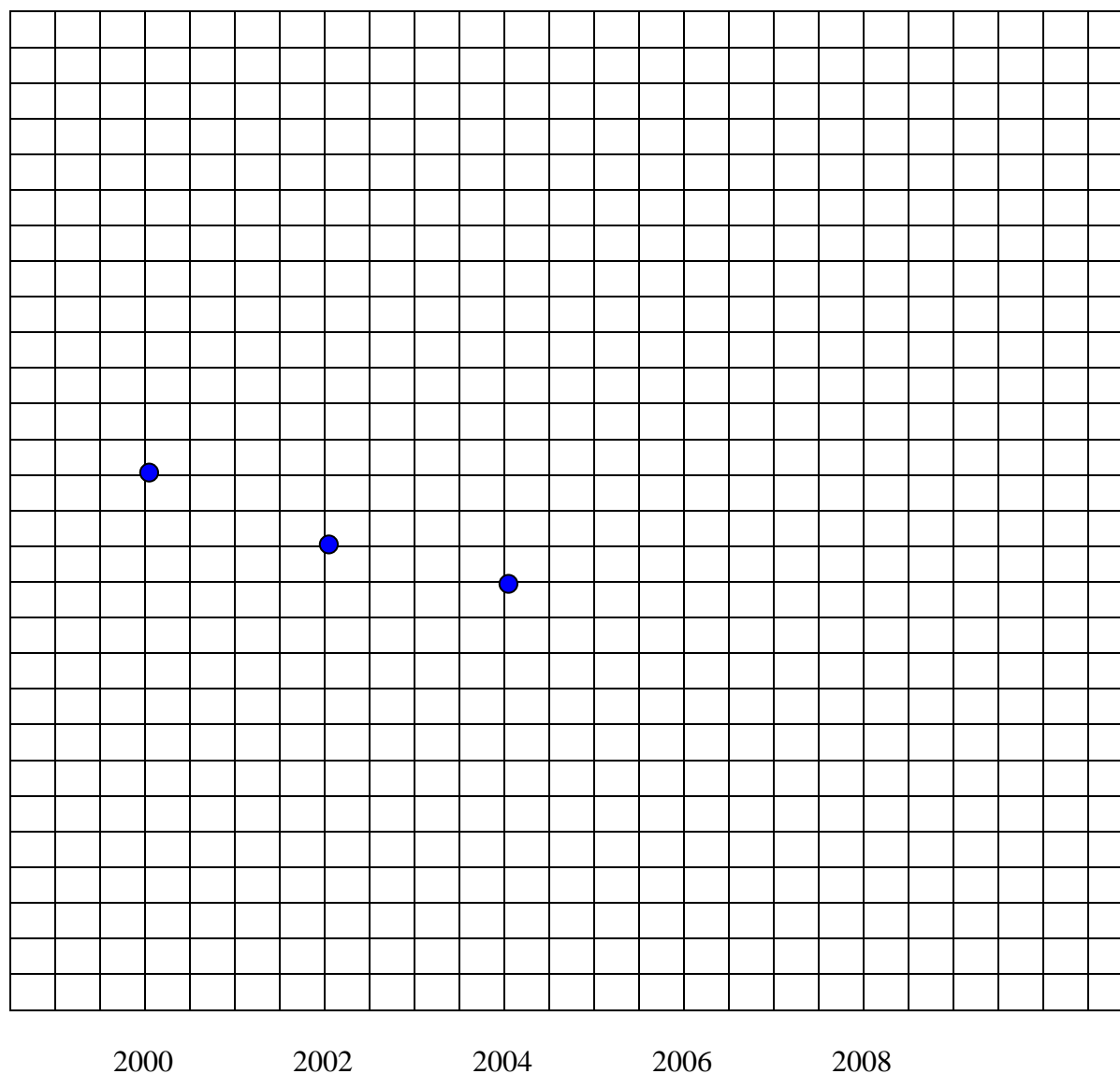
How confident are you about the predictions that you reported above (circle one number)?

1 2 3 4 5 6 7 8

Not Confident
At All

Extremely
Confident

- 7. The yields of sunflower seeds in the world were 1240 kg/hectare in 2000, 1220 kg/hectare in 2002, and 1210 kg/hectare in 2004 as indicated on the graph below. Please estimate another two time periods (2006 and 2008) by marking your predictions on the graph.



In comparison to the year of 2004:

- What do you think the probability is that the yield of sunflower seeds will go up? (a) ____%
- What do you think the probability is that the yield of sunflower seeds will go down? (b) ____%
- What do you think the probability is that the yield of sunflower seeds will remain the same? (c) ____%

Note: the sum of (a), (b) and (c) should be 100%.

How confident are you about the predictions that you reported above (circle one number)?

- 1 2 3 4 5 6 7 8

Not Confident
At All

Extremely
Confident

