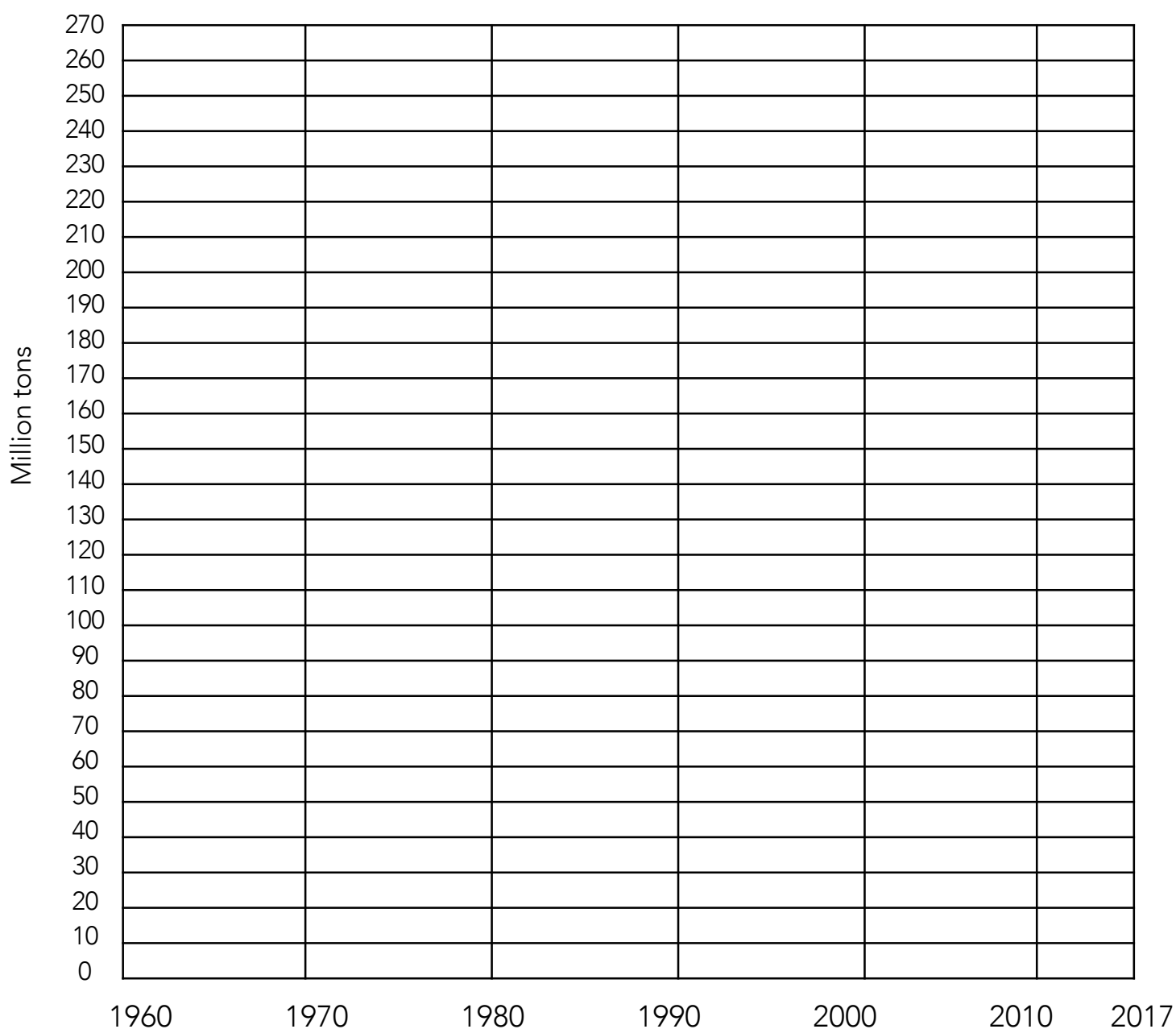


The table below shows the amount of trash discarded in this country between 1960 and 2017.

(Unit: million tons)

| Year            | 1960 | 1970 | 1980 | 1990 | 2000 | 2010 | 2017 |
|-----------------|------|------|------|------|------|------|------|
| Amount of trash | 88   | 121  | 152  | 208  | 244  | 251  | 268  |

1. Make a line graph to represent the information in the table.



1. In which year was the most trash discarded ?
  
2. Between which years was the least trash discarded?
  
3. Has the amount of trash increased or decreased over the last 57 years?
  
4. Between which years did the amount of trash change the most?
  
5. How much did the amount of trash change between 1960 and 2017?
  
6. If this trend continues, what do you think the amount of trash in 2020 will be?
  - a) 270 million tons      b) 255 million tons
  - c) 230 million tons      d) 220 million tons

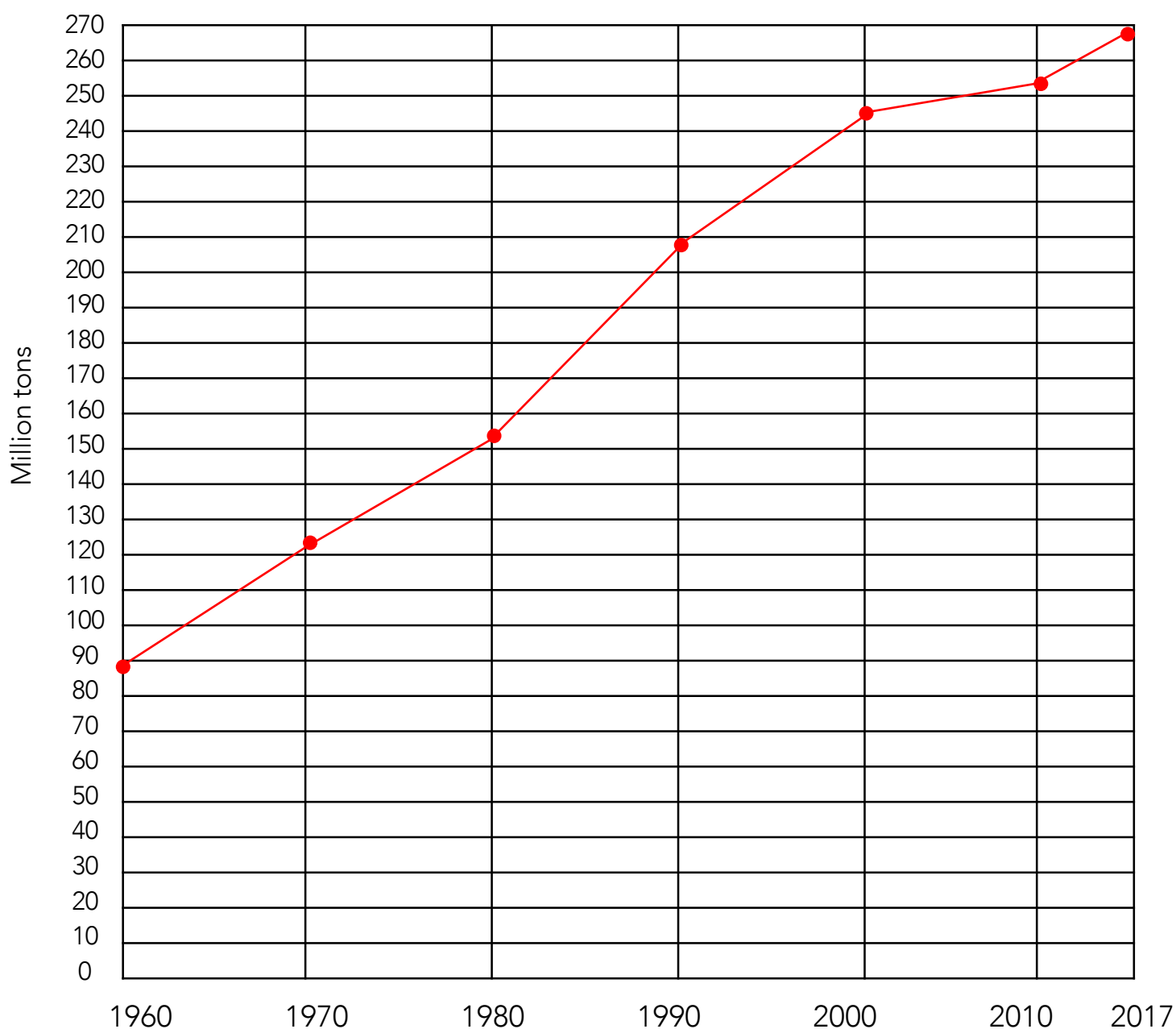
The table below shows the amount of trash discarded in this country between 1960 and 2017.

## Answer Key

(Unit: million tons)

| Year            | 1960 | 1970 | 1980 | 1990 | 2000 | 2010 | 2017 |
|-----------------|------|------|------|------|------|------|------|
| Amount of trash | 88   | 121  | 152  | 208  | 244  | 251  | 268  |

1. Make a line graph to represent the information in the table.



## Answer Key

1. In which year was the most trash discarded ?

2017

2. Between which years was the least trash discarded?

1960

3. Has the amount of trash increased or decreased over the last 57 years?

increased

4. Between which years did the amount of trash change the most?

Between 1980 and 1990

5. How much did the amount of trash change between 1960 and 2017?

$268 - 88 = 180$  (million tons)

6. If this trend continues, what do you think the amount of trash in 2020 will be?

- a) 270 million tons      b) 255 million tons  
c) 230 million tons      d) 220 million tons