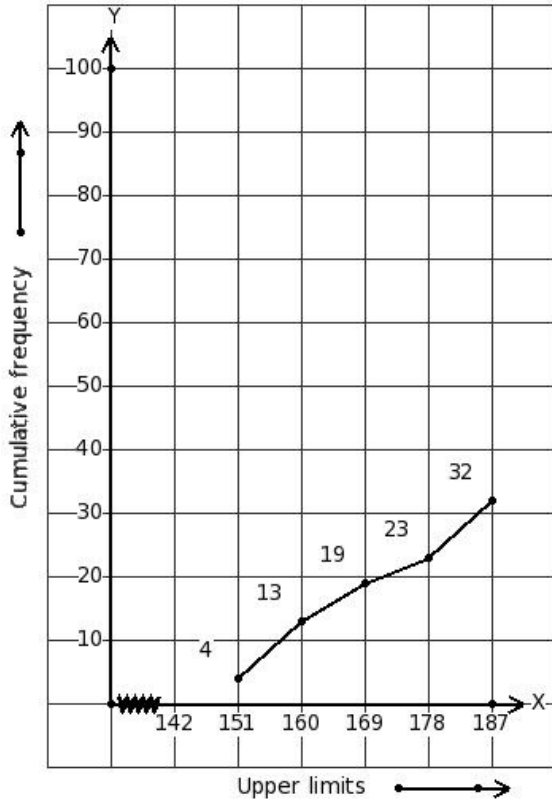


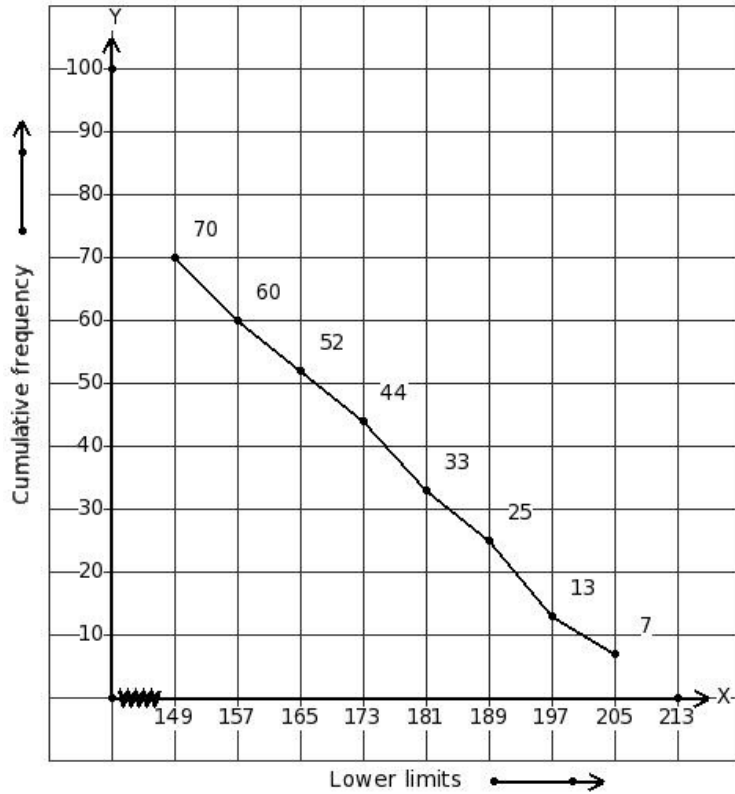


1. The given ogive represents the heights of workers (in cm) in a factory.  
Find the number of workers whose height is less than 178 cm



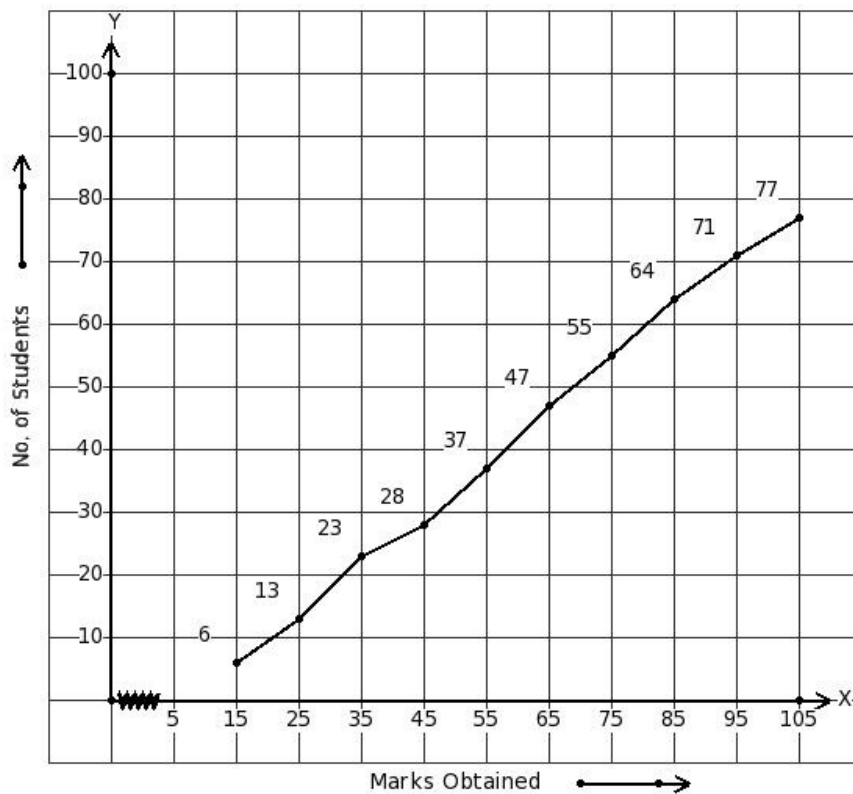
- (i) 19 (ii) 28 (iii) 23 (iv) 27 (v) 18

2. The given ogive represents the heights of workers (in cm) in a factory.  
Find the number of workers whose height is more than 197 cm



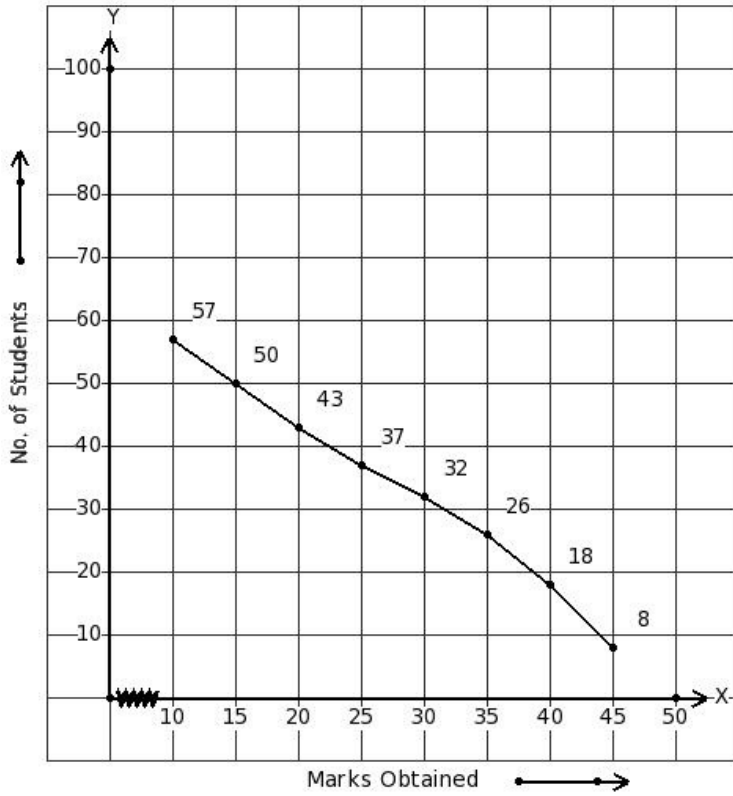
- (i) 13 (ii) 17 (iii) 9 (iv) 18 (v) 8

3. The marks obtained by 77 students in an examination are shown in the given ogive.  
Find the number of students who obtained less than 45 marks in the examination.



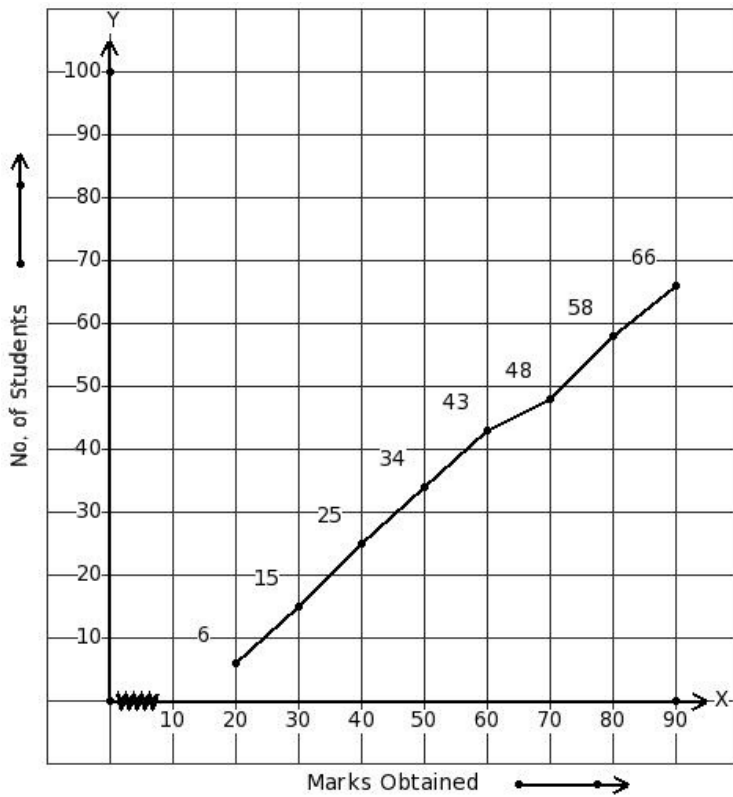
- (i) 35 (ii) 33 (iii) 21 (iv) 28 (v) 23

4. The marks obtained by 57 students in an examination are shown in the given ogive. Find the number of students who obtained more than 25 marks in the examination.



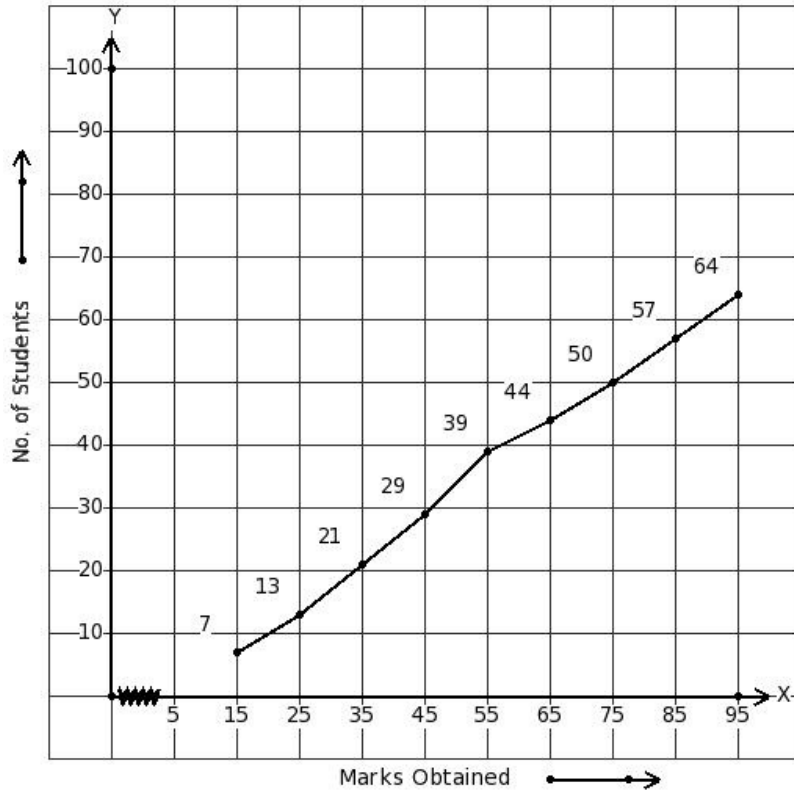
- (i) 42 (ii) 30 (iii) 37 (iv) 32 (v) 44

5. The marks obtained by 66 students in an examination are shown in the given ogive. Find the number of students who obtained less than 90 marks in examination.



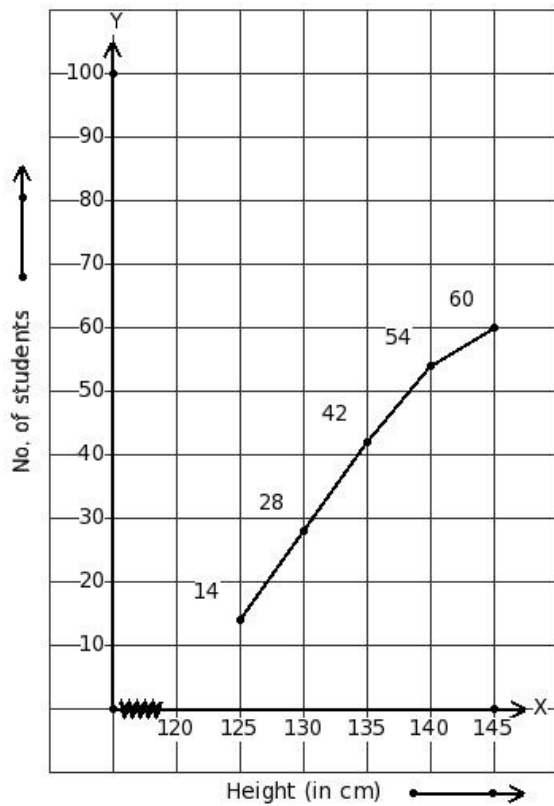
- (i) 66 (ii) 65 (iii) 64 (iv) 68 (v) 67

6. The marks obtained by 64 students in an examination are shown in the given ogive. Find the number of students who obtained more than 5 marks in examination.



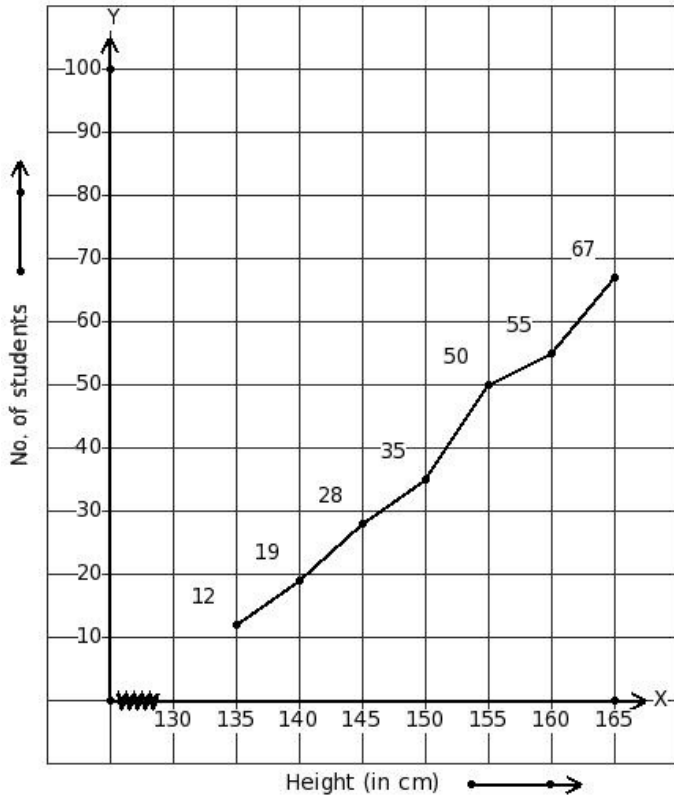
- (i) 63 (ii) 64 (iii) 62 (iv) 66 (v) 65

7. Heights of 60 students (in cm) are shown in the given ogive. Find the number of students whose height is more than 139 cm



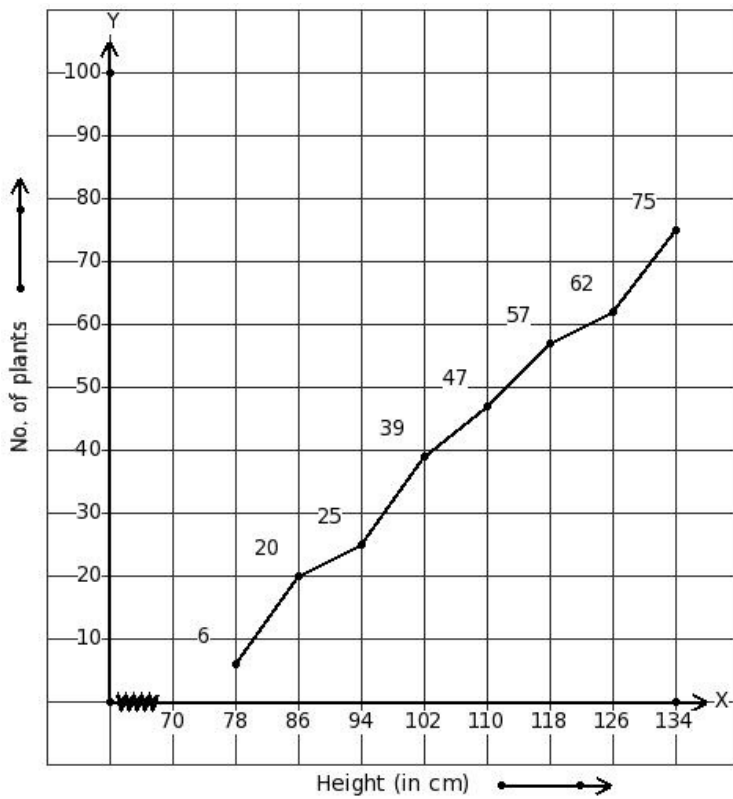
- (i) 11 (ii) 10 (iii) 5 (iv) 6 (v) 8

8. Heights of 67 students (in cm) are shown in the given ogive.  
Find the number of students whose height is less than 160 cm



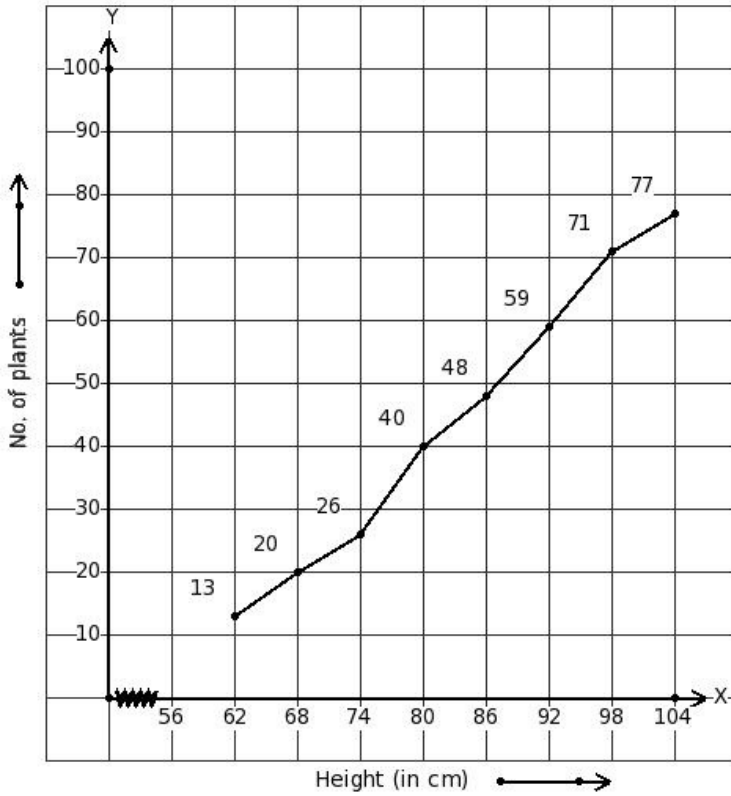
- (i) 52 (ii) 53 (iii) 55 (iv) 57 (v) 58

9. Heights of 75 plants (in cm) are shown in the given ogive.  
Find the number of plants whose height is more than 73 cm



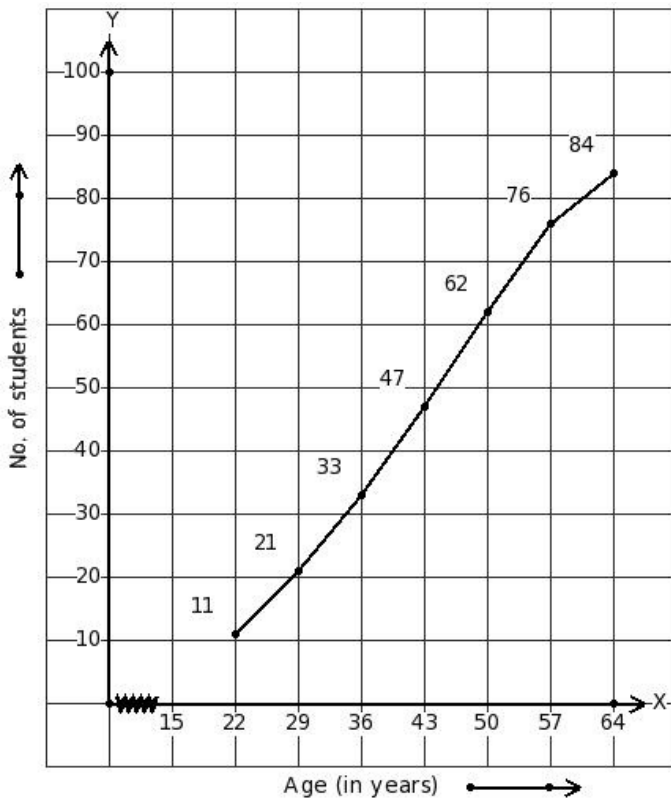
- (i) 70 (ii) 75 (iii) 71 (iv) 73 (v) 76

10. Heights of 77 plants (in cm) are shown in the given ogive.  
Find the number of plants whose height is less than 82 cm



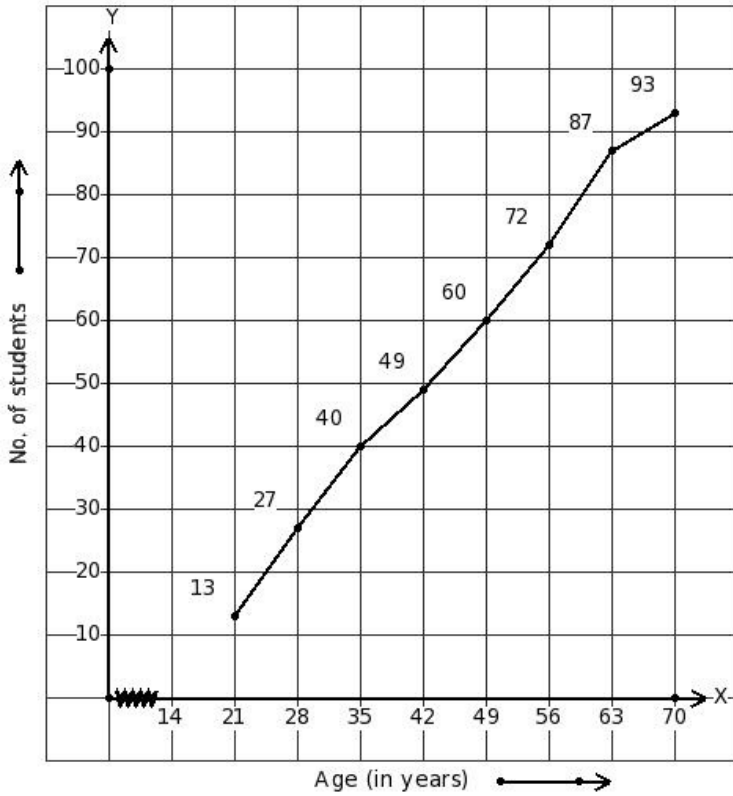
- (i) 40 (ii) 41 (iii) 45 (iv) 46 (v) 43

11. Ages of 84 students (in years) are shown in the given ogive.  
Find the number of students whose age is more than 54 years



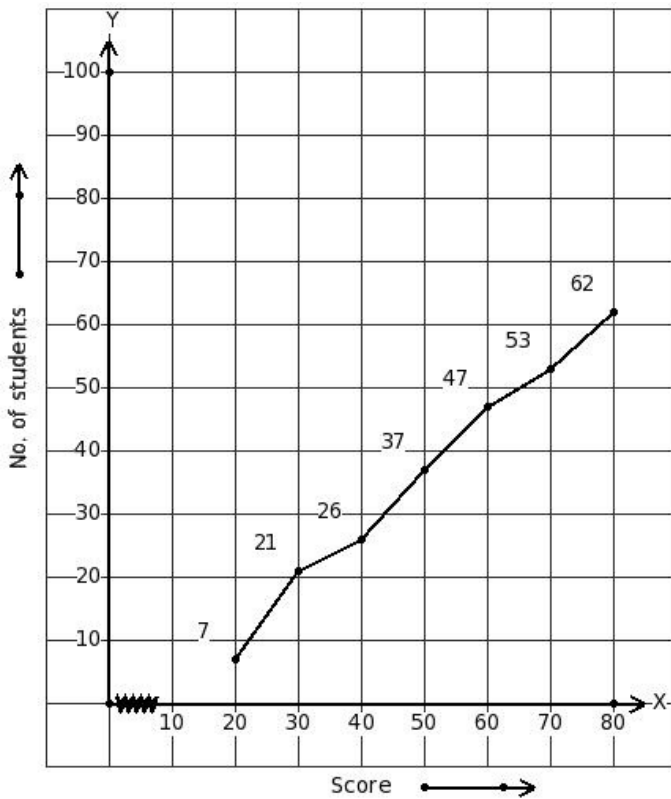
- (i) 16 (ii) 17 (iii) 12 (iv) 11 (v) 14

12. Ages of 93 students (in years) are shown in the given ogive.  
Find the number of students whose age is less than 39 years



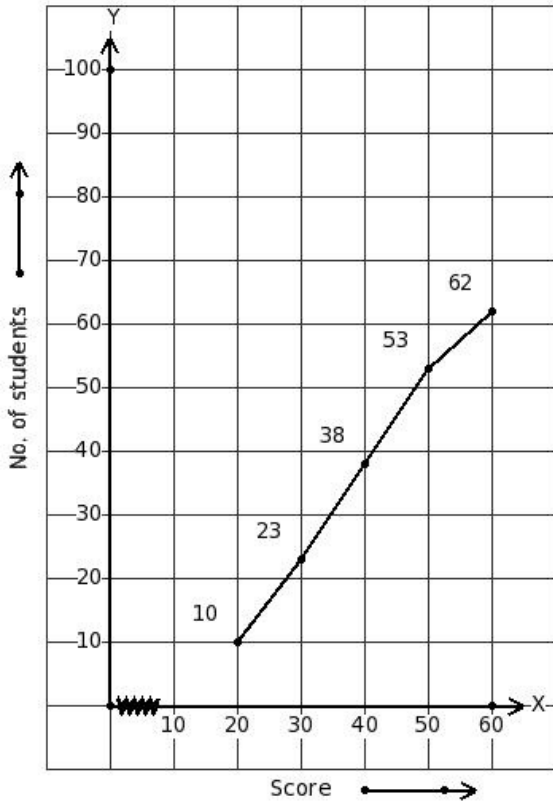
- (i) 47 (ii) 43 (iii) 48 (iv) 42 (v) 45

13. Scores of 62 students are shown in the given ogive.  
Find the number of students whose score is more than 62



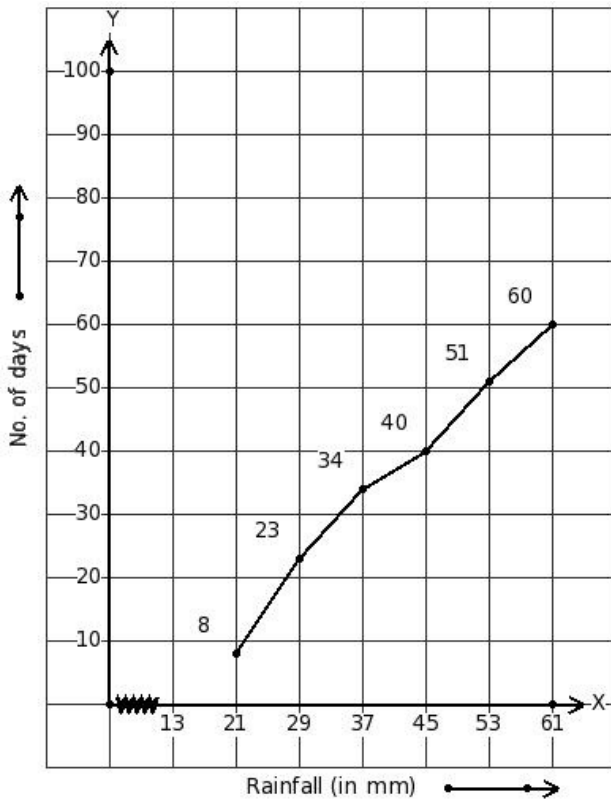
- (i) 14 (ii) 12 (iii) 11 (iv) 16 (v) 17

14. Scores of 62 students are shown in the given ogive.  
Find the number of students whose score is less than 24



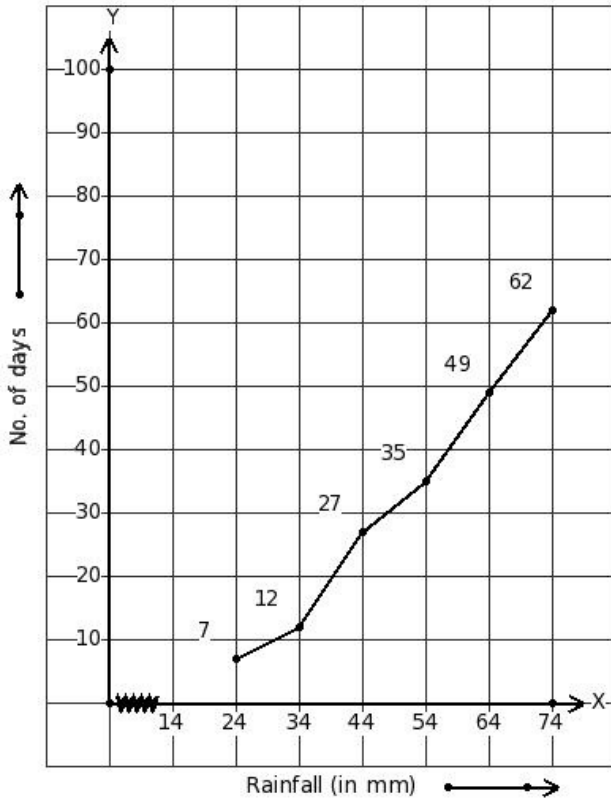
- (i) 18 (ii) 15 (iii) 13 (iv) 12 (v) 17

15. Rainfall of 60 days (in mm) are shown in the given ogive.  
Find the number of days where the rainfall is more than 29 mm



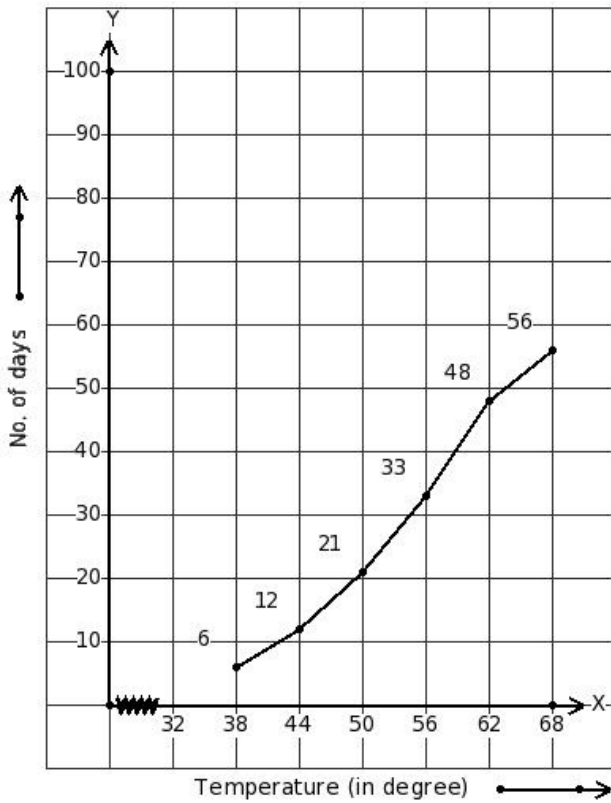
- (i) 40 (ii) 39 (iii) 34 (iv) 37 (v) 35

16. Rainfall of 62 days (in mm) are shown in the given ogive.  
Find the number of days where the rainfall is less than 67 mm



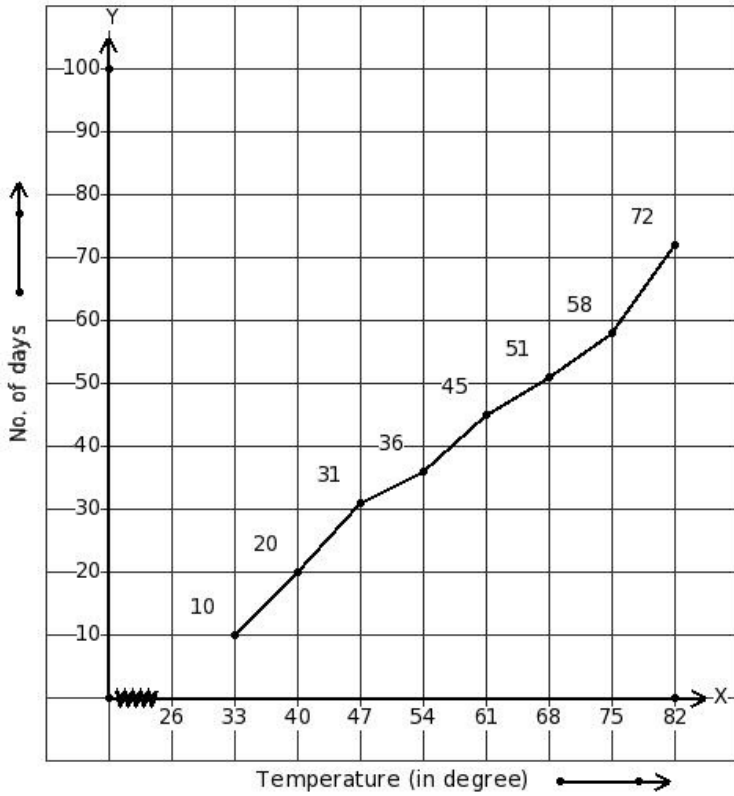
- (i) 50 (ii) 55 (iii) 51 (iv) 53 (v) 56

17. Temperatures of 56 days (in °C) are shown in the given ogive.  
Find the number of days where the temperature is more than 41 °C



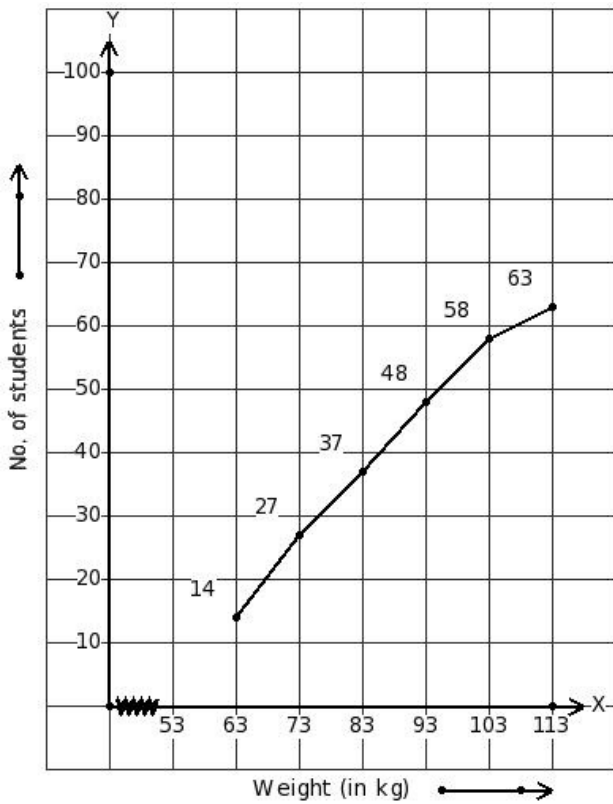
- (i) 44 (ii) 45 (iii) 47 (iv) 49 (v) 50

18. Temperatures of 72 days (in  $^{\circ}\text{C}$ ) are shown in the given ogive.  
Find the number of days where the temperature is less than  $71^{\circ}\text{C}$



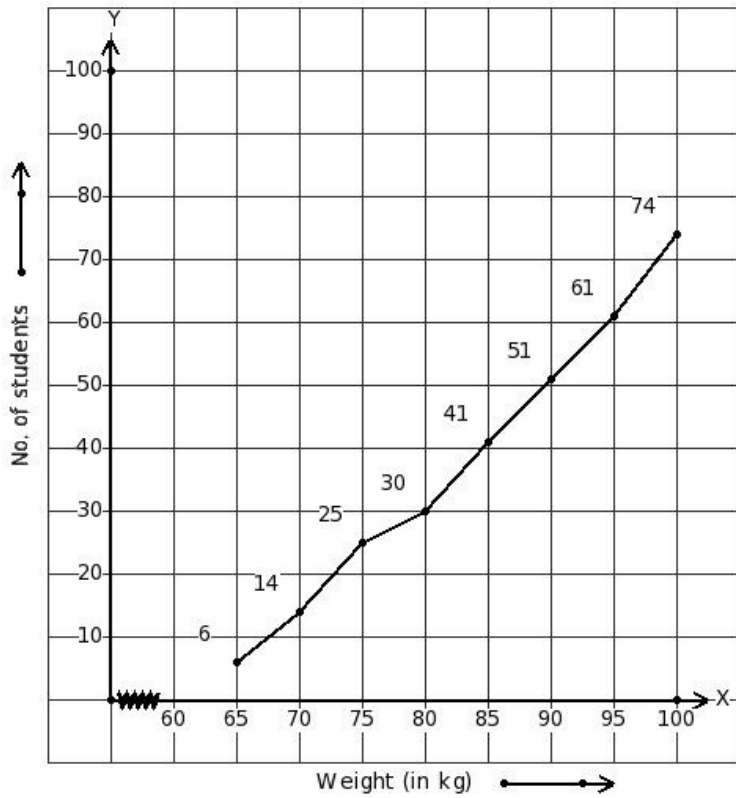
- (i) 57 (ii) 54 (iii) 51 (iv) 56 (v) 52

19. Weights of 63 students (in kg) are shown in the given ogive.  
Find the number of students whose weight is more than 92 kg



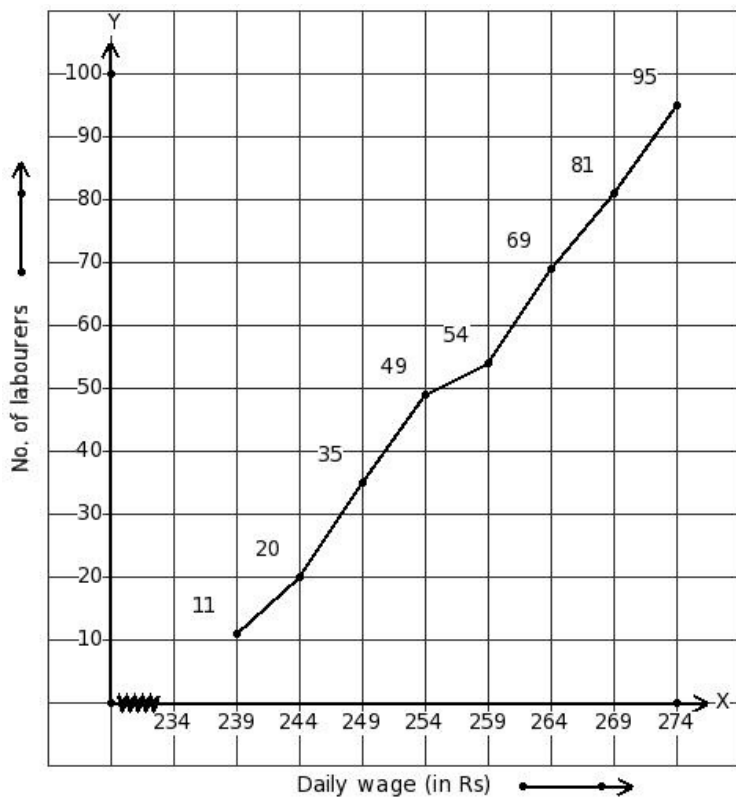
- (i) 13 (ii) 14 (iii) 16 (iv) 18 (v) 19

20. Weights of 74 students (in kg) are shown in the given ogive.  
Find the number of students whose weight is less than 68 kg



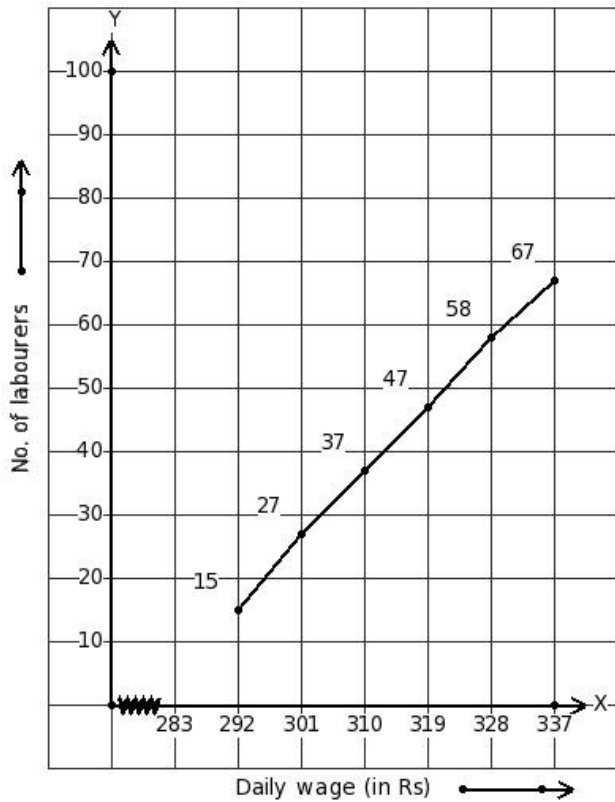
- (i) 8 (ii) 13 (iii) 9 (iv) 11 (v) 14

21. Daily wages of 95 labourers (in ₹) are shown in the given ogive.  
Find the number of labourers whose wage is more than ₹266



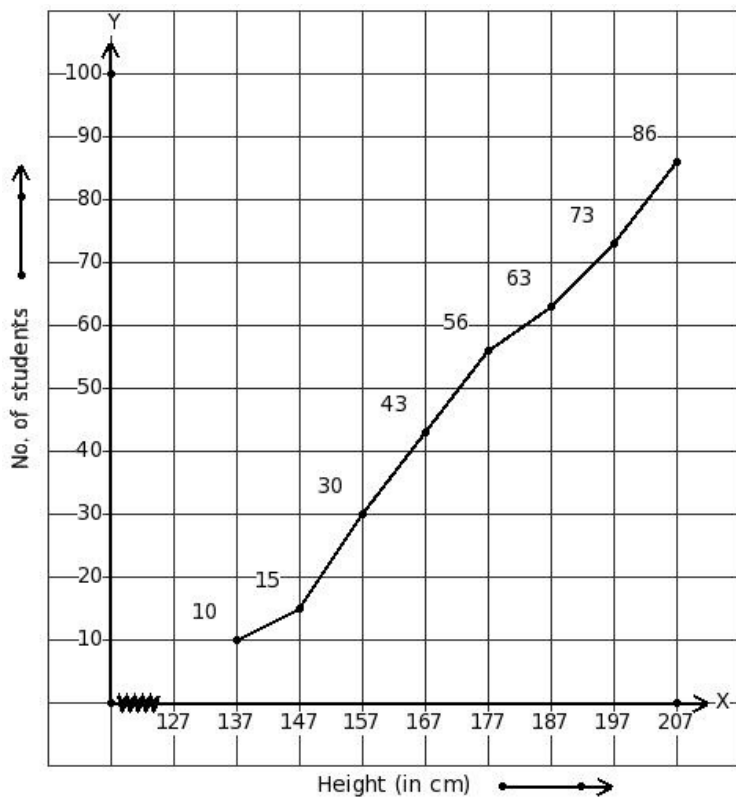
- (i) 18 (ii) 21 (iii) 23 (iv) 24 (v) 19

22. Daily wages of 67 labourers (in ₹) are shown in the given ogive.  
Find the number of labourers whose wage is less than ₹320



- (i) 45 (ii) 48 (iii) 46 (iv) 51 (v) 50

23. Heights of 86 students (in cm) are shown in the given ogive.  
Find the number of students whose height is more than 182 cm



- (i) 29 (ii) 25 (iii) 24 (iv) 30 (v) 27

## Assignment Key

1) (iii)	2) (i)	3) (iv)	4) (iii)	5) (i)	6) (ii)
7) (v)	8) (iii)	9) (iv)	10) (v)	11) (v)	12) (v)
13) (i)	14) (ii)	15) (iv)	16) (iv)	17) (iii)	18) (ii)
19) (iii)	20) (iv)	21) (ii)	22) (ii)	23) (v)	