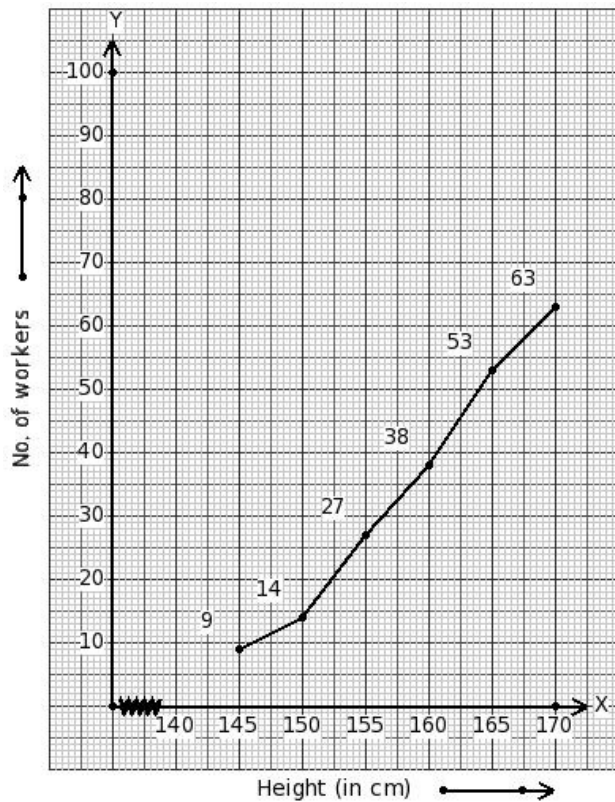


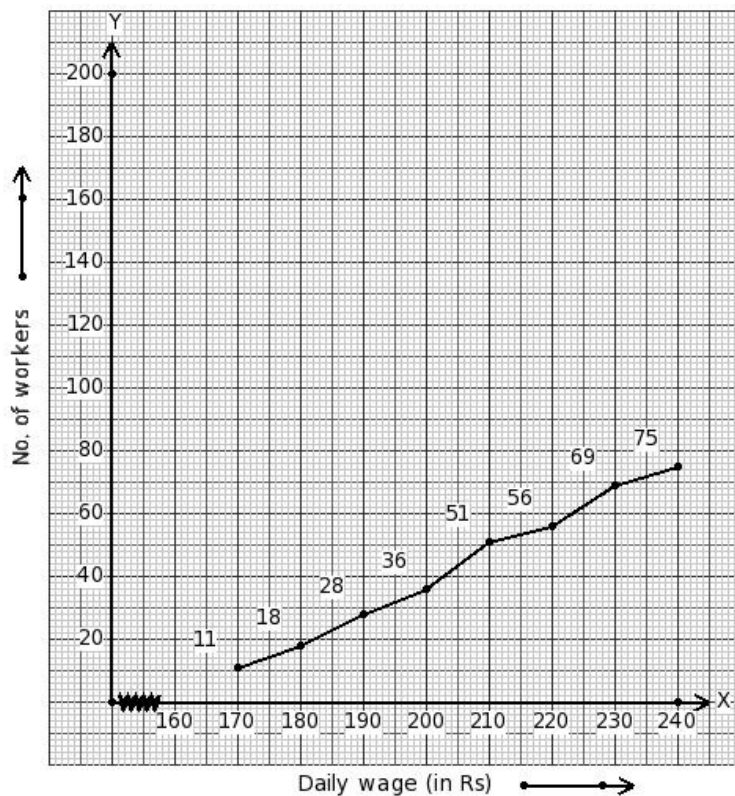


1. The following ogive shows the distribution of the heights of a group of factory workers. Estimate the median.



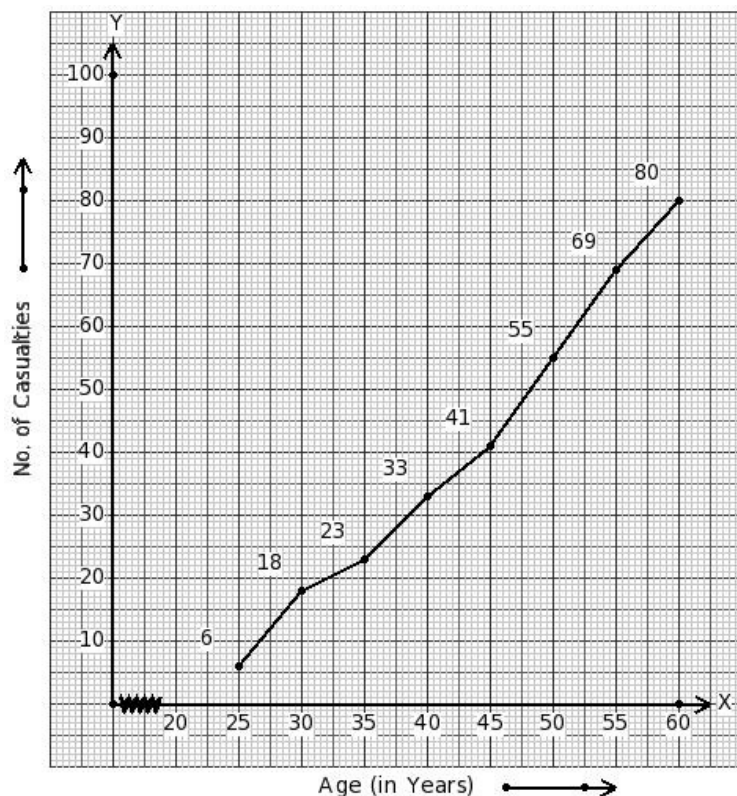
- (i) 158.30 cm (ii) 159.55 cm (iii) 154.55 cm (iv) 155.80 cm (v) 157.05 cm

2. The following ogive shows the daily wages of workers in a factory. Estimate the median.



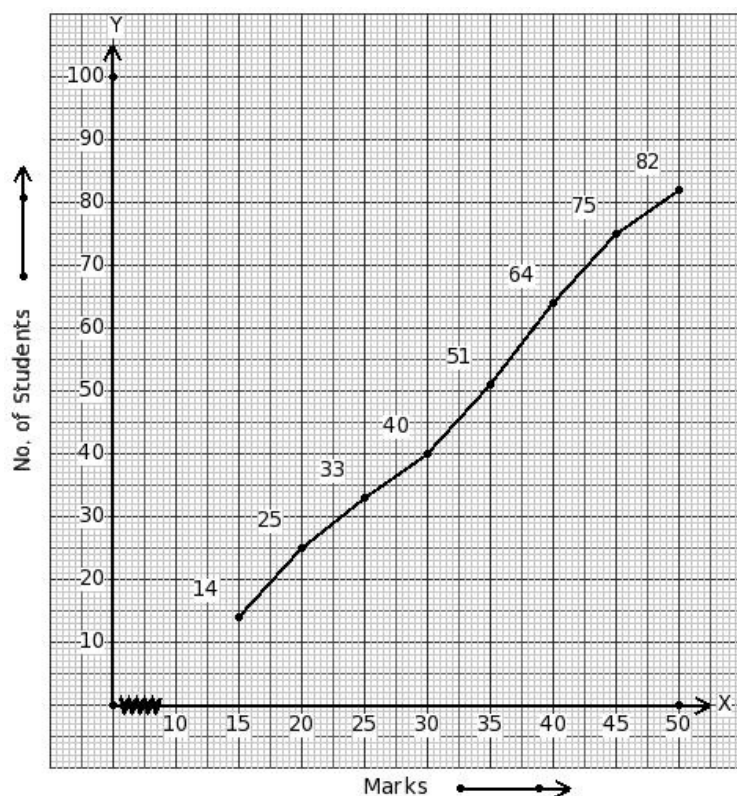
- (i) ₹206.00 (ii) ₹201.00 (iii) ₹203.50 (iv) ₹196.00 (v) ₹198.50

3. The following ogive shows the number of casualties of different age groups due to accidents in a city. Estimate the median.



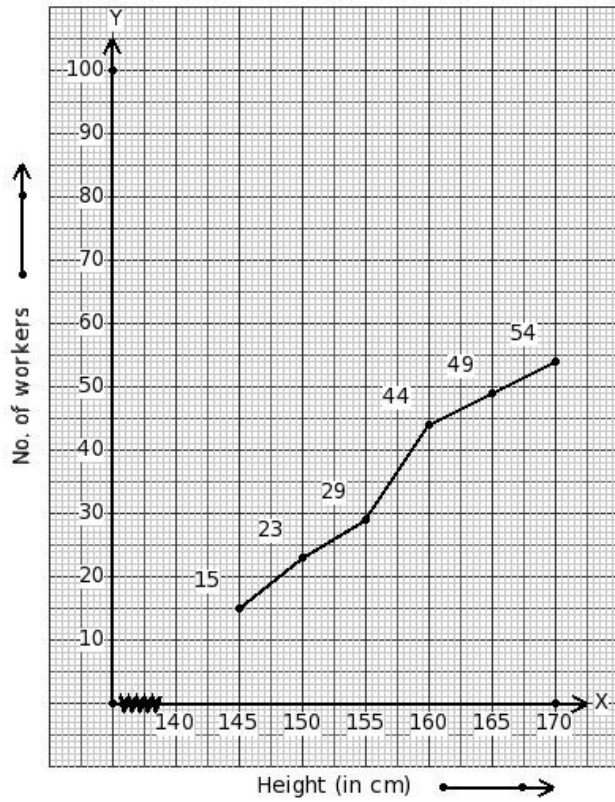
- (i) 45.62 years (ii) 46.88 years (iii) 44.38 years (iv) 41.88 years (v) 43.12 years

4. The marks obtained by certain students in a mathematics examination are given below. Estimate the median.



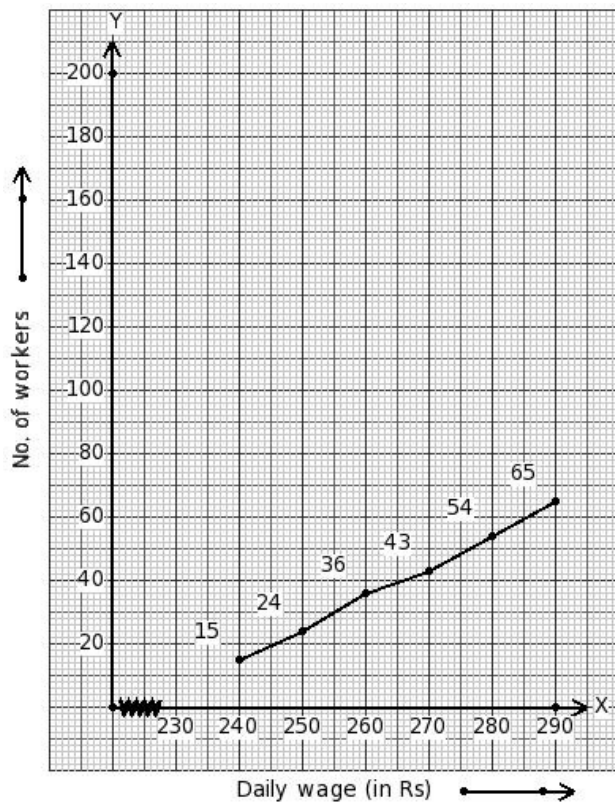
- (i) 30.45 (ii) 29.20 (iii) 32.95 (iv) 27.95 (v) 31.70

5. The following ogive shows the distribution of the heights of a group of factory workers. Estimate the median.



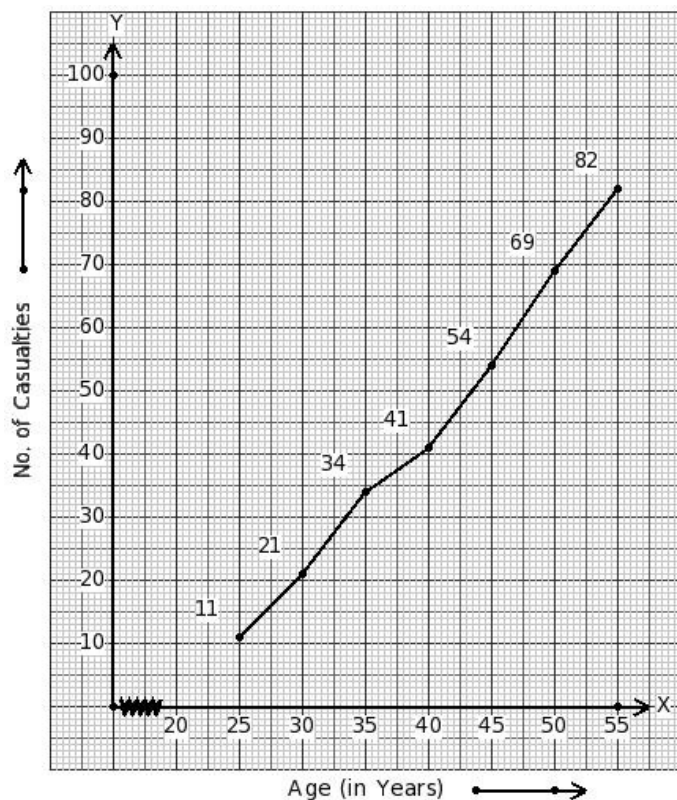
- (i) 152.08 cm (ii) 150.83 cm (iii) 153.33 cm (iv) 155.83 cm (v) 154.58 cm

6. The following ogive shows the daily wages of workers in a factory. Estimate the median.



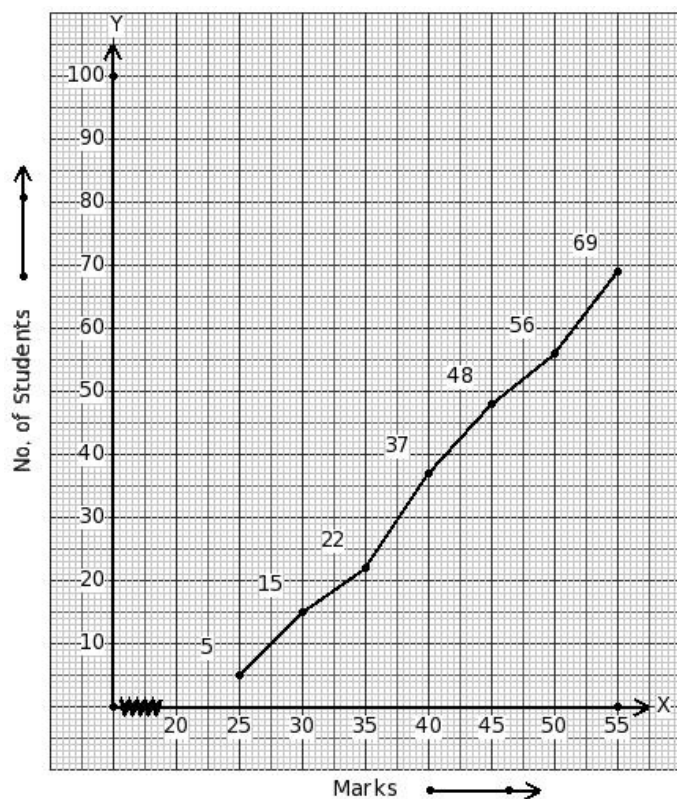
- (i) ₹254.58 (ii) ₹262.08 (iii) ₹257.08 (iv) ₹259.58 (v) ₹252.08

7. The following ogive shows the number of casualties of different age groups due to accidents in a city. Estimate the median.



- (i) 37.50 years (ii) 42.50 years (iii) 40.00 years (iv) 41.25 years (v) 38.75 years

8. The marks obtained by certain students in a mathematics examination are given below. Estimate the median.



- (i) 41.67 (ii) 36.67 (iii) 37.92 (iv) 40.42 (v) 39.17

Assignment Key

1) (v)

2) (ii)

3) (iii)

4) (i)

5) (iii)

6) (iii)

7) (iii)

8) (v)

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