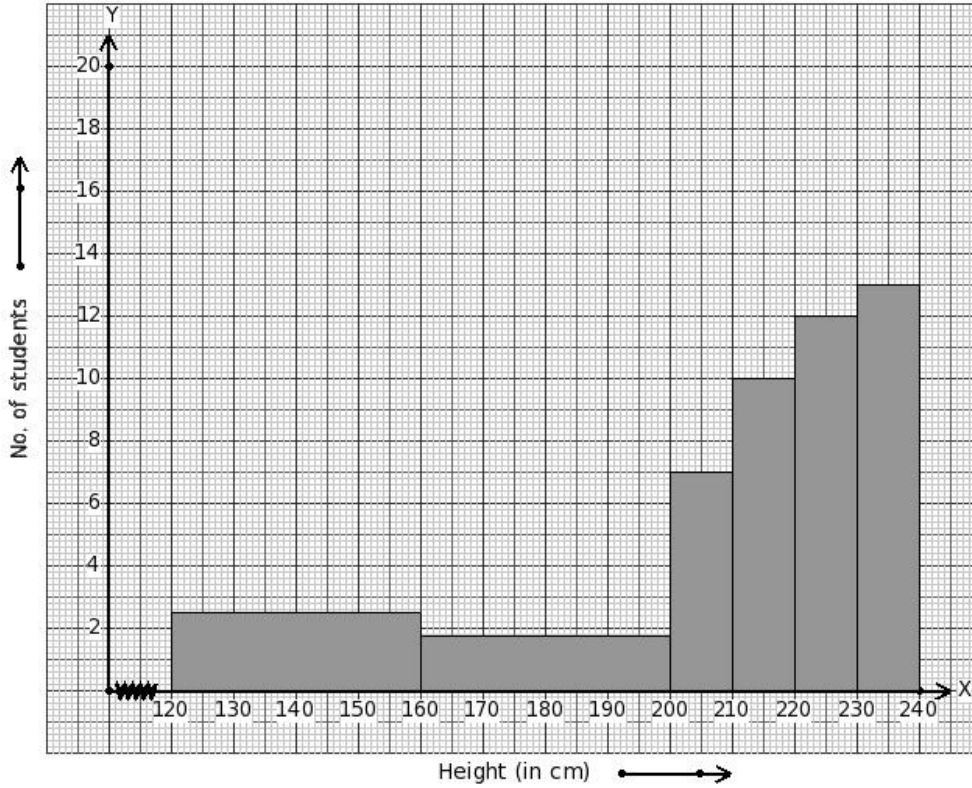




1. Which of the following tables represent the given histogram with varying base widths



(i)

Height (in cm)	120 - 160	160 - 200	200 - 210	210 - 220	220 - 230	230 - 240
No. of students	10	7	7	10	12	13

(ii)

Height (in cm)	120 - 160	160 - 200	200 - 210	210 - 220	220 - 230	230 - 240
No. of students	3	2	7	10	12	13

(iii)

Height (in cm)	120 - 160	160 - 200	200 - 210	210 - 220	220 - 230	230 - 240
No. of students	3	2	7	5	12	13

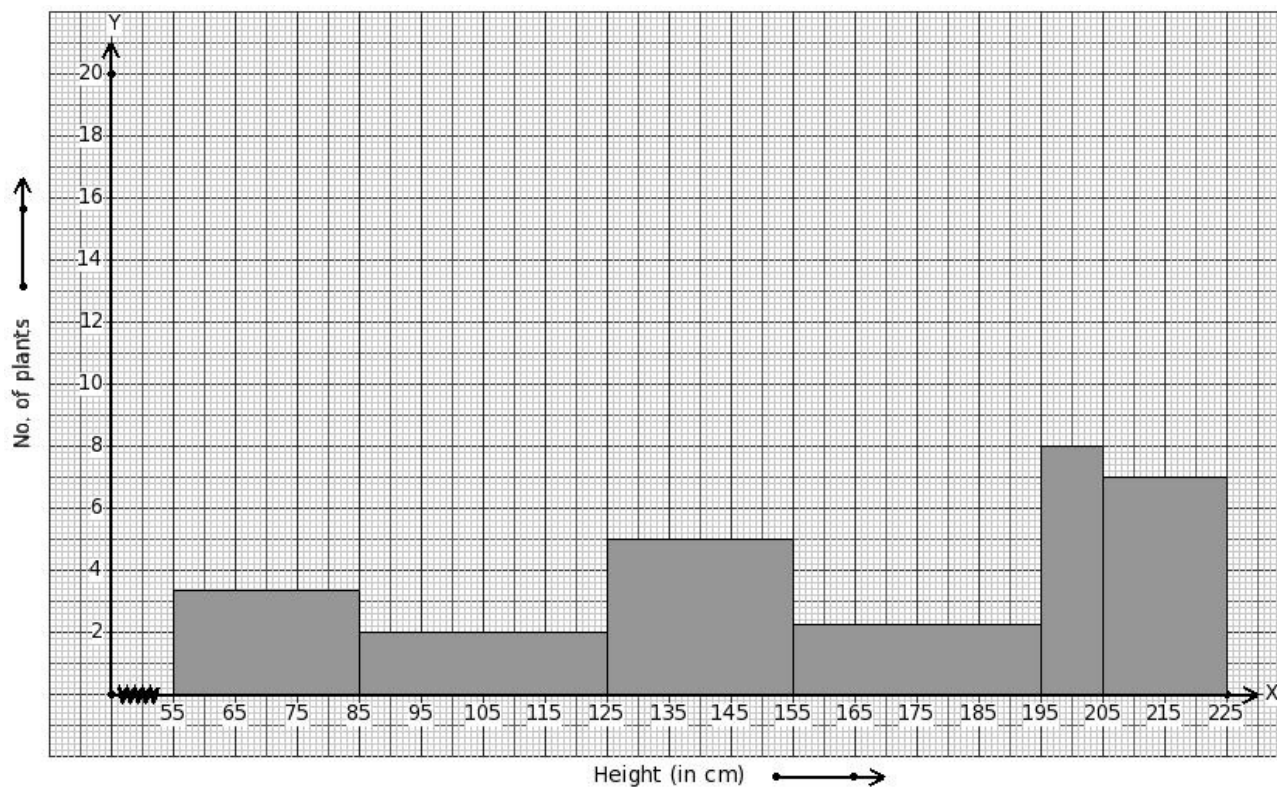
(iv)

Height (in cm)	120 - 160	160 - 200	200 - 210	210 - 220	220 - 230	230 - 240
No. of students	10	7	5	10	12	13

(v)

Height (in cm)	120 - 160	160 - 200	200 - 210	210 - 220	220 - 230	230 - 240
No. of students	10	7	7	13	12	13

2. Which of the following tables represent the given histogram with varying base widths



(i)

Height (in cm)	55 - 85	85 - 125	125 - 155	155 - 195	195 - 205	205 - 225
No. of plants	10	8	19	9	8	14

(ii)

Height (in cm)	55 - 85	85 - 125	125 - 155	155 - 195	195 - 205	205 - 225
No. of plants	3	2	5	2	8	7

(iii)

Height (in cm)	55 - 85	85 - 125	125 - 155	155 - 195	195 - 205	205 - 225
No. of plants	10	8	15	7	8	14

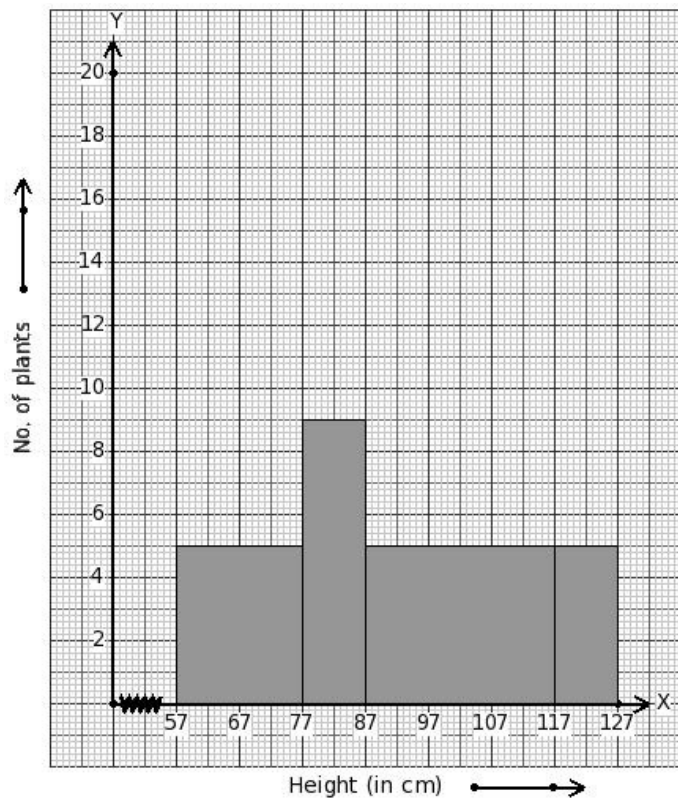
(iv)

Height (in cm)	55 - 85	85 - 125	125 - 155	155 - 195	195 - 205	205 - 225
No. of plants	10	8	15	9	8	14

(v)

Height (in cm)	55 - 85	85 - 125	125 - 155	155 - 195	195 - 205	205 - 225
No. of plants	3	2	5	4	8	7

3. Which of the following tables represent the given histogram with varying base widths



(i)

Height (in cm)	57 - 77	77 - 87	87 - 117	117 - 127
No. of plants	10	9	15	5

(ii)

Height (in cm)	57 - 77	77 - 87	87 - 117	117 - 127
No. of plants	10	6	15	5

(iii)

Height (in cm)	57 - 77	77 - 87	87 - 117	117 - 127
No. of plants	5	9	3	5

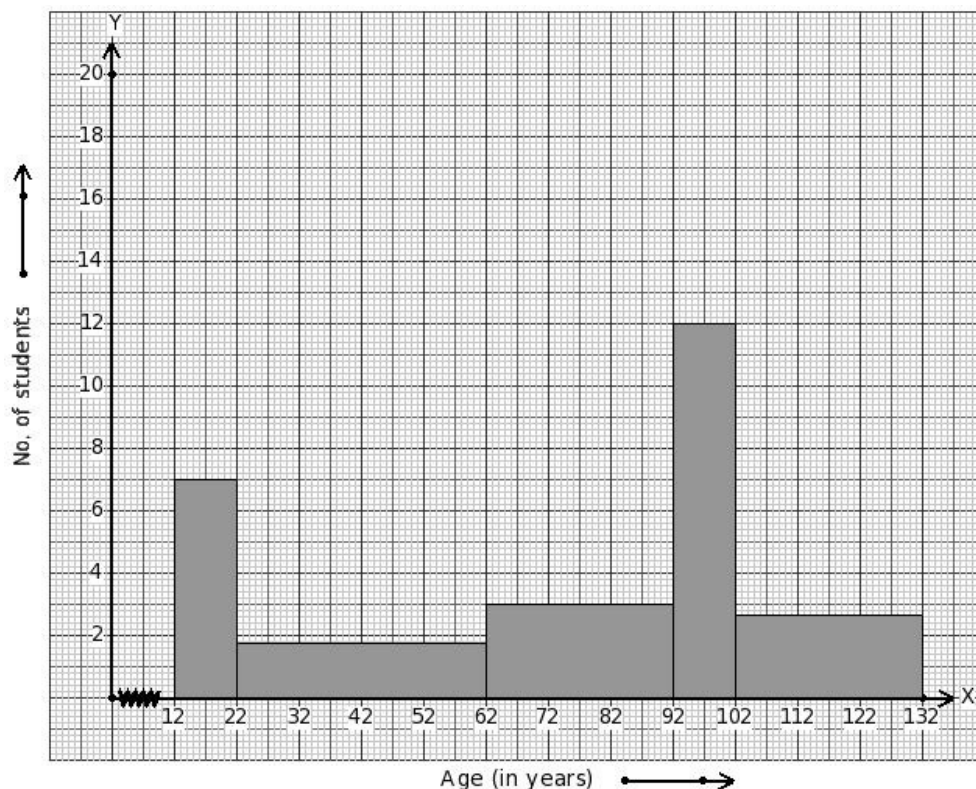
(iv)

Height (in cm)	57 - 77	77 - 87	87 - 117	117 - 127
No. of plants	10	9	20	5

(v)

Height (in cm)	57 - 77	77 - 87	87 - 117	117 - 127
No. of plants	5	9	5	5

4. Which of the following tables represent the given histogram with varying base widths



(i)

Age (in years)	12 - 22	22 - 62	62 - 92	92 - 102	102 - 132
No. of students	7	2	3	12	3

(ii)

Age (in years)	12 - 22	22 - 62	62 - 92	92 - 102	102 - 132
No. of students	7	7	6	12	8

(iii)

Age (in years)	12 - 22	22 - 62	62 - 92	92 - 102	102 - 132
No. of students	7	2	6	12	3

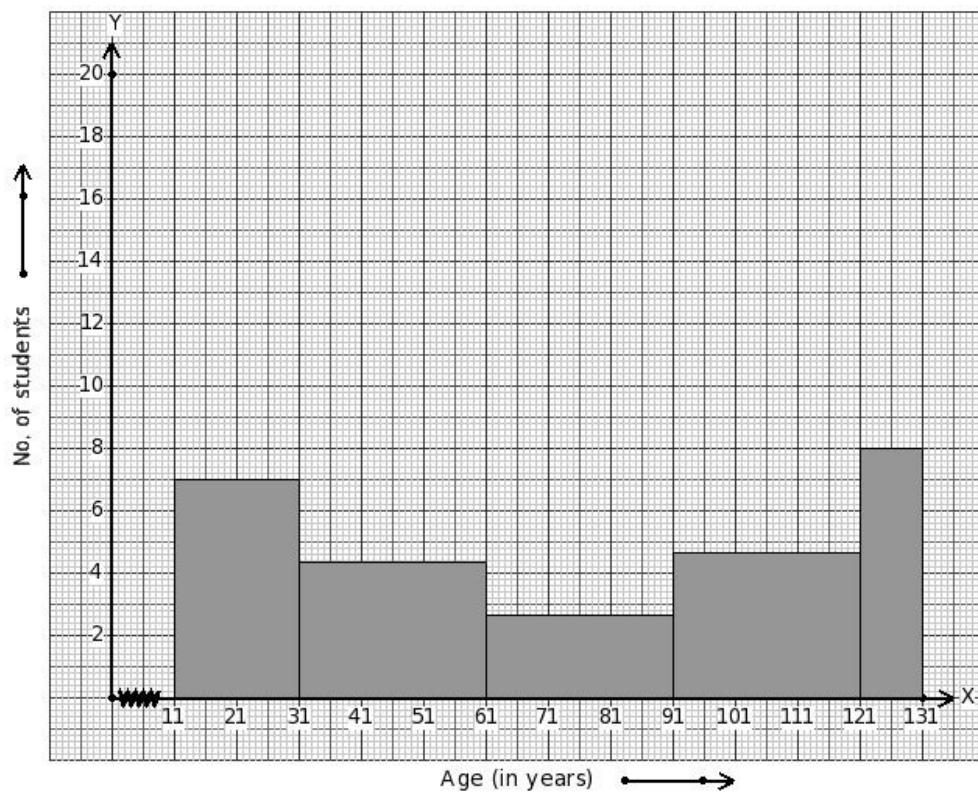
(iv)

Age (in years)	12 - 22	22 - 62	62 - 92	92 - 102	102 - 132
No. of students	7	9	9	12	8

(v)

Age (in years)	12 - 22	22 - 62	62 - 92	92 - 102	102 - 132
No. of students	7	7	9	12	8

5. Which of the following tables represent the given histogram with varying base widths



(i)

Age (in years)	11 - 31	31 - 61	61 - 91	91 - 121	121 - 131
No. of students	7	4	8	5	8

(ii)

Age (in years)	11 - 31	31 - 61	61 - 91	91 - 121	121 - 131
No. of students	14	13	11	14	8

(iii)

Age (in years)	11 - 31	31 - 61	61 - 91	91 - 121	121 - 131
No. of students	7	4	3	5	8

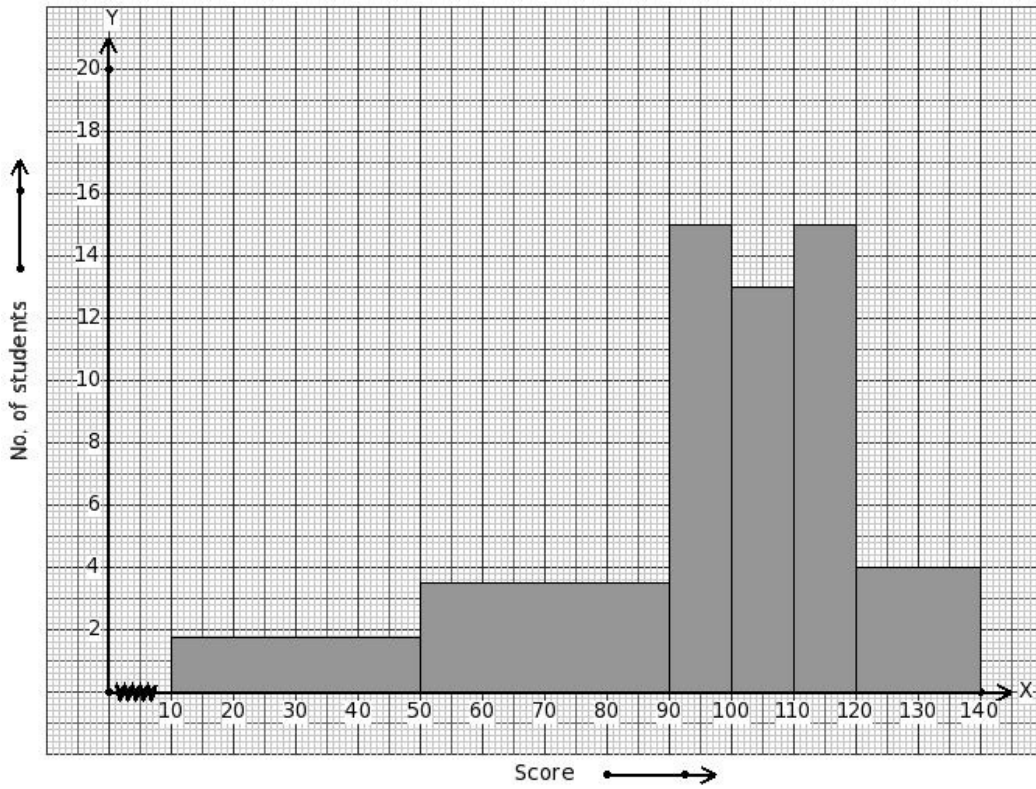
(iv)

Age (in years)	11 - 31	31 - 61	61 - 91	91 - 121	121 - 131
No. of students	14	15	8	14	8

(v)

Age (in years)	11 - 31	31 - 61	61 - 91	91 - 121	121 - 131
No. of students	14	13	8	14	8

6. Which of the following tables represent the given histogram with varying base widths



(i)

Score	10 - 50	50 - 90	90 - 100	100 - 110	110 - 120	120 - 140
No. of students	2	4	15	13	15	4

(ii)

Score	10 - 50	50 - 90	90 - 100	100 - 110	110 - 120	120 - 140
No. of students	2	4	15	9	15	4

(iii)

Score	10 - 50	50 - 90	90 - 100	100 - 110	110 - 120	120 - 140
No. of students	7	14	15	13	15	8

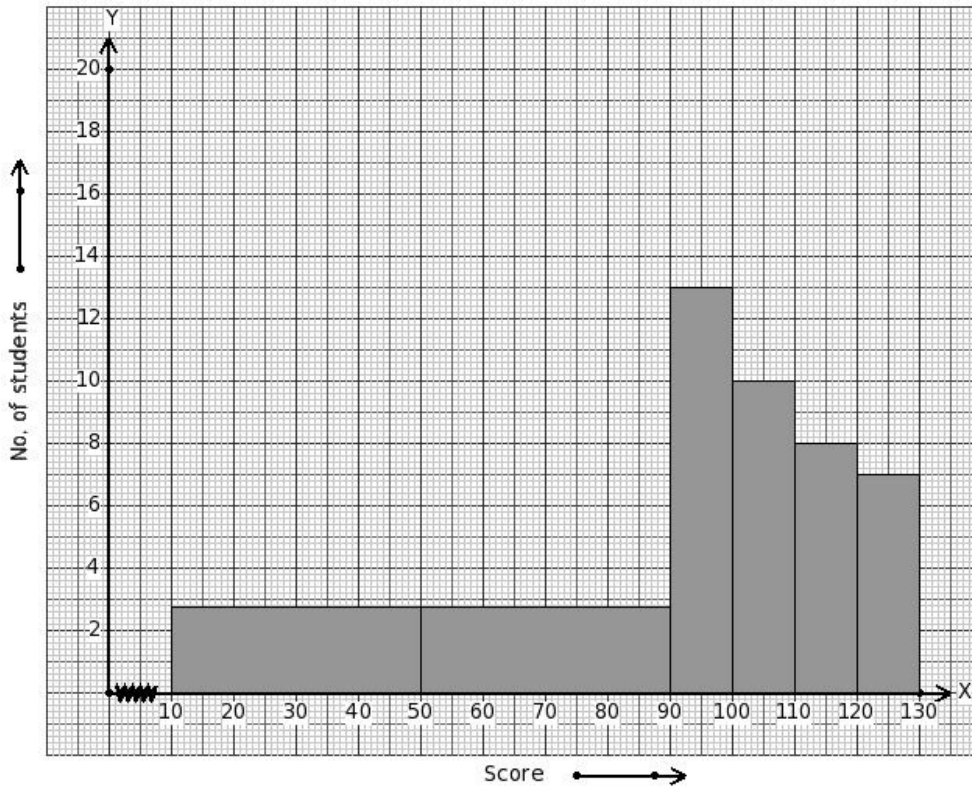
(iv)

Score	10 - 50	50 - 90	90 - 100	100 - 110	110 - 120	120 - 140
No. of students	7	14	10	13	15	8

(v)

Score	10 - 50	50 - 90	90 - 100	100 - 110	110 - 120	120 - 140
No. of students	7	14	15	16	15	8

7. Which of the following tables represent the given histogram with varying base widths



(i)

Score	10 - 50	50 - 90	90 - 100	100 - 110	110 - 120	120 - 130
No. of students	3	3	13	10	8	7

(ii)

Score	10 - 50	50 - 90	90 - 100	100 - 110	110 - 120	120 - 130
No. of students	11	11	13	10	8	7

(iii)

Score	10 - 50	50 - 90	90 - 100	100 - 110	110 - 120	120 - 130
No. of students	11	11	9	10	8	7

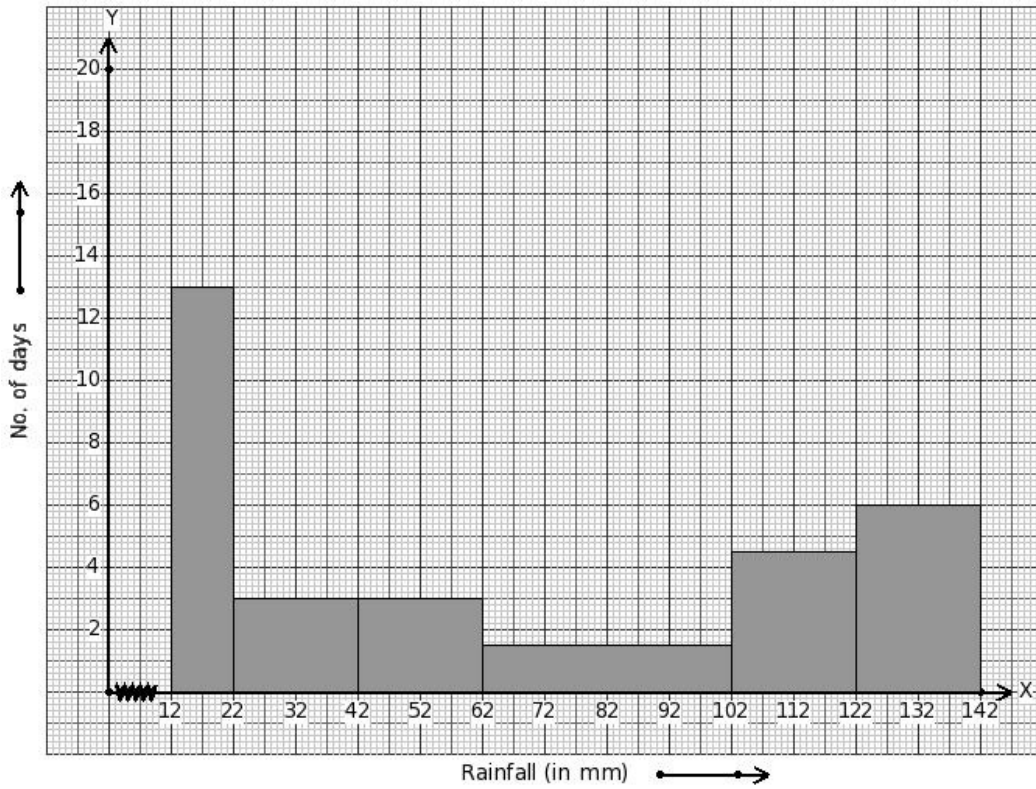
(iv)

Score	10 - 50	50 - 90	90 - 100	100 - 110	110 - 120	120 - 130
No. of students	11	11	13	6	8	7

(v)

Score	10 - 50	50 - 90	90 - 100	100 - 110	110 - 120	120 - 130
No. of students	3	3	13	12	8	7

8. Which of the following tables represent the given histogram with varying base widths



(i)

Rainfall (in mm)	12 - 22	22 - 42	42 - 62	62 - 102	102 - 122	122 - 142
No. of days	13	6	6	11	9	12

(ii)

Rainfall (in mm)	12 - 22	22 - 42	42 - 62	62 - 102	102 - 122	122 - 142
No. of days	13	3	3	6	5	6

(iii)

Rainfall (in mm)	12 - 22	22 - 42	42 - 62	62 - 102	102 - 122	122 - 142
No. of days	13	6	3	6	9	12

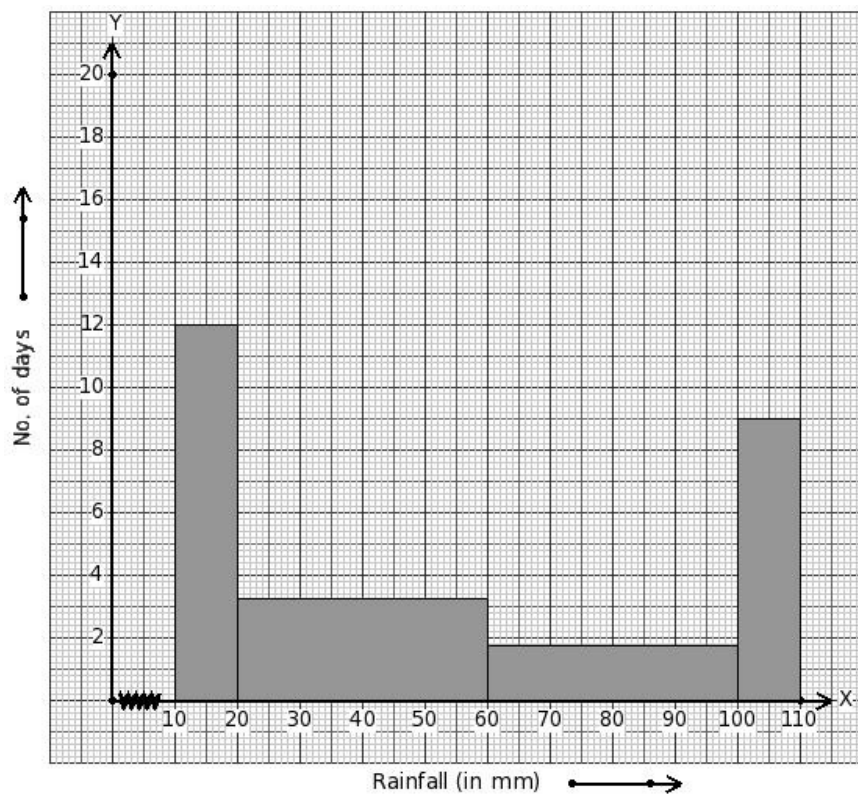
(iv)

Rainfall (in mm)	12 - 22	22 - 42	42 - 62	62 - 102	102 - 122	122 - 142
No. of days	13	3	3	2	5	6

(v)

Rainfall (in mm)	12 - 22	22 - 42	42 - 62	62 - 102	102 - 122	122 - 142
No. of days	13	6	6	6	9	12

9. Which of the following tables represent the given histogram with varying base widths



(i)

Rainfall (in mm)	10 - 20	20 - 60	60 - 100	100 - 110
No. of days	12	13	7	9

(ii)

Rainfall (in mm)	10 - 20	20 - 60	60 - 100	100 - 110
No. of days	12	3	2	9

(iii)

Rainfall (in mm)	10 - 20	20 - 60	60 - 100	100 - 110
No. of days	12	13	11	9

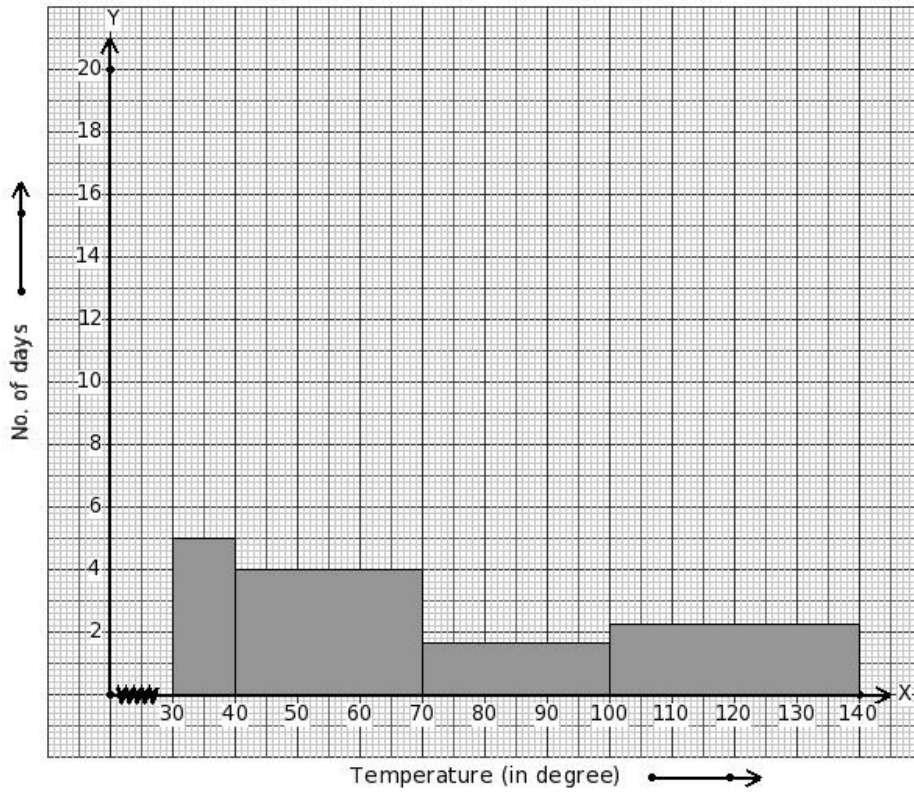
(iv)

Rainfall (in mm)	10 - 20	20 - 60	60 - 100	100 - 110
No. of days	12	3	5	9

(v)

Rainfall (in mm)	10 - 20	20 - 60	60 - 100	100 - 110
No. of days	12	9	7	9

10. Which of the following tables represent the given histogram with varying base widths



(i)

Temperature (in degree)	30 - 40	40 - 70	70 - 100	100 - 140
No. of days	5	4	4	2

(ii)

Temperature (in degree)	30 - 40	40 - 70	70 - 100	100 - 140
No. of days	5	4	2	2

(iii)

Temperature (in degree)	30 - 40	40 - 70	70 - 100	100 - 140
No. of days	5	12	5	9

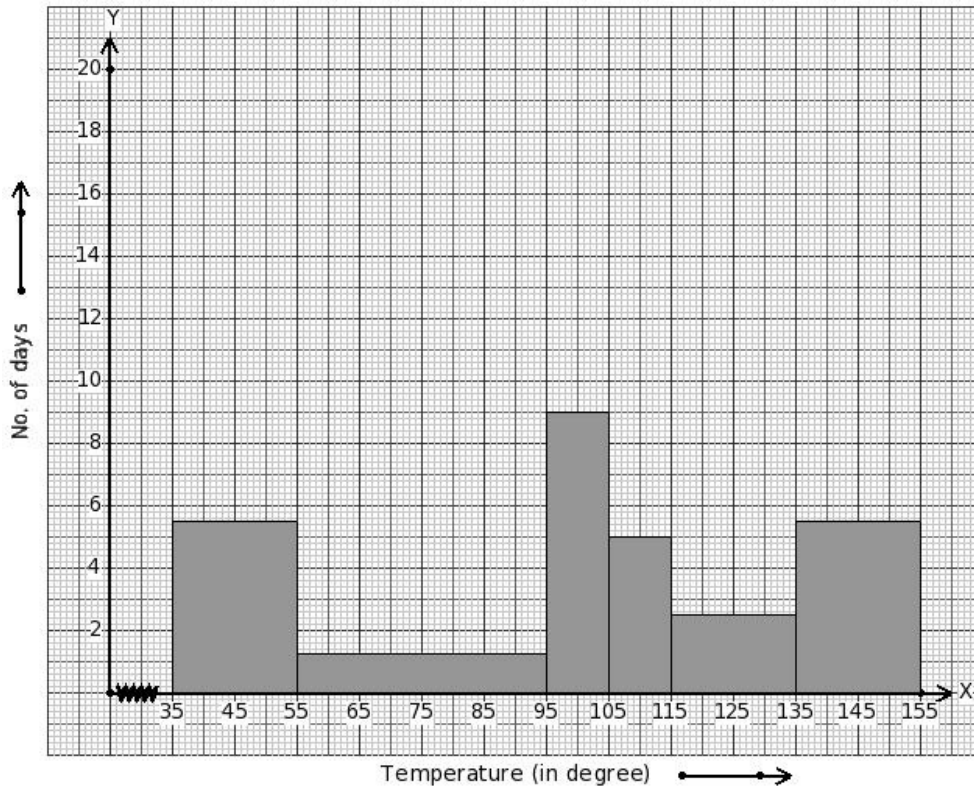
(iv)

Temperature (in degree)	30 - 40	40 - 70	70 - 100	100 - 140
No. of days	5	12	9	9

(v)

Temperature (in degree)	30 - 40	40 - 70	70 - 100	100 - 140
No. of days	5	10	5	9

11. Which of the following tables represent the given histogram with varying base widths



(i)

<b>Temperature (in degree)</b>	35 - 55	55 - 95	95 - 105	105 - 115	115 - 135	135 - 155
<b>No. of days</b>	11	5	9	3	5	11

(ii)

<b>Temperature (in degree)</b>	35 - 55	55 - 95	95 - 105	105 - 115	115 - 135	135 - 155
<b>No. of days</b>	6	1	9	5	3	6

(iii)

<b>Temperature (in degree)</b>	35 - 55	55 - 95	95 - 105	105 - 115	115 - 135	135 - 155
<b>No. of days</b>	11	5	9	5	5	11

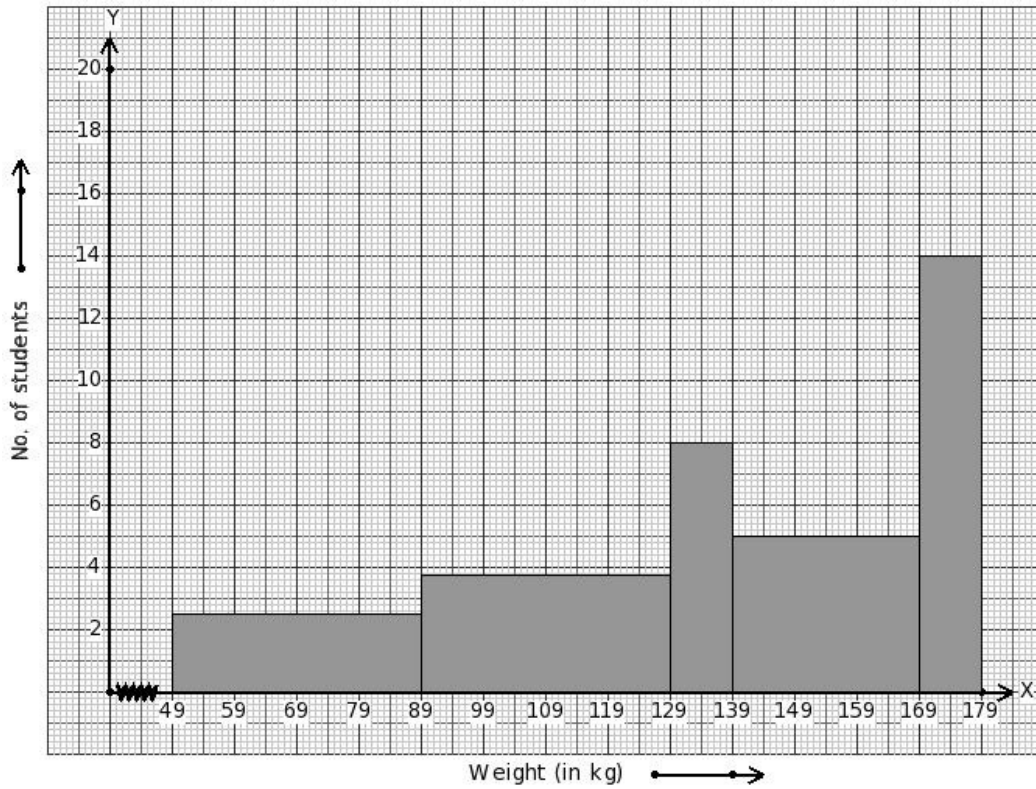
(iv)

<b>Temperature (in degree)</b>	35 - 55	55 - 95	95 - 105	105 - 115	115 - 135	135 - 155
<b>No. of days</b>	6	1	9	10	3	6

(v)

<b>Temperature (in degree)</b>	35 - 55	55 - 95	95 - 105	105 - 115	115 - 135	135 - 155
<b>No. of days</b>	11	5	14	5	5	11

12. Which of the following tables represent the given histogram with varying base widths



(i)

<b>Weight (in kg)</b>	49 - 89	89 - 129	129 - 139	139 - 169	169 - 179
<b>No. of students</b>	10	11	8	15	14

(ii)

<b>Weight (in kg)</b>	49 - 89	89 - 129	129 - 139	139 - 169	169 - 179
<b>No. of students</b>	10	15	8	15	14

(iii)

<b>Weight (in kg)</b>	49 - 89	89 - 129	129 - 139	139 - 169	169 - 179
<b>No. of students</b>	3	4	5	5	14

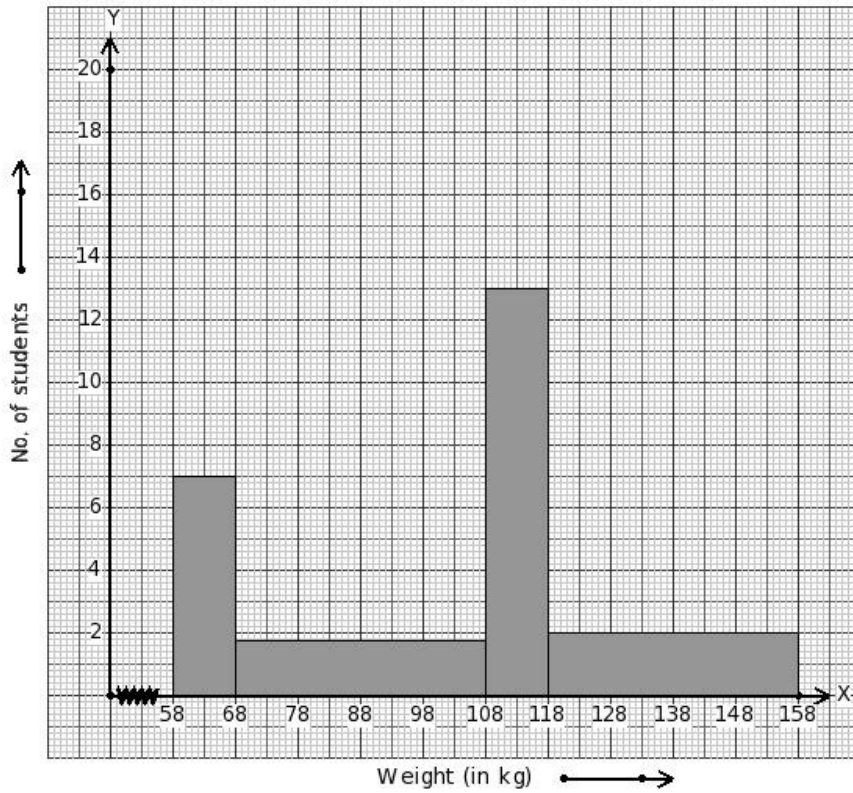
(iv)

<b>Weight (in kg)</b>	49 - 89	89 - 129	129 - 139	139 - 169	169 - 179
<b>No. of students</b>	10	15	5	15	14

(v)

<b>Weight (in kg)</b>	49 - 89	89 - 129	129 - 139	139 - 169	169 - 179
<b>No. of students</b>	3	4	8	5	14

13. Which of the following tables represent the given histogram with varying base widths



(i)

<b>Weight (in kg)</b>	58 - 68	68 - 108	108 - 118	118 - 158
<b>No. of students</b>	7	7	13	8

(ii)

<b>Weight (in kg)</b>	58 - 68	68 - 108	108 - 118	118 - 158
<b>No. of students</b>	7	5	13	8

(iii)

<b>Weight (in kg)</b>	58 - 68	68 - 108	108 - 118	118 - 158
<b>No. of students</b>	7	2	8	2

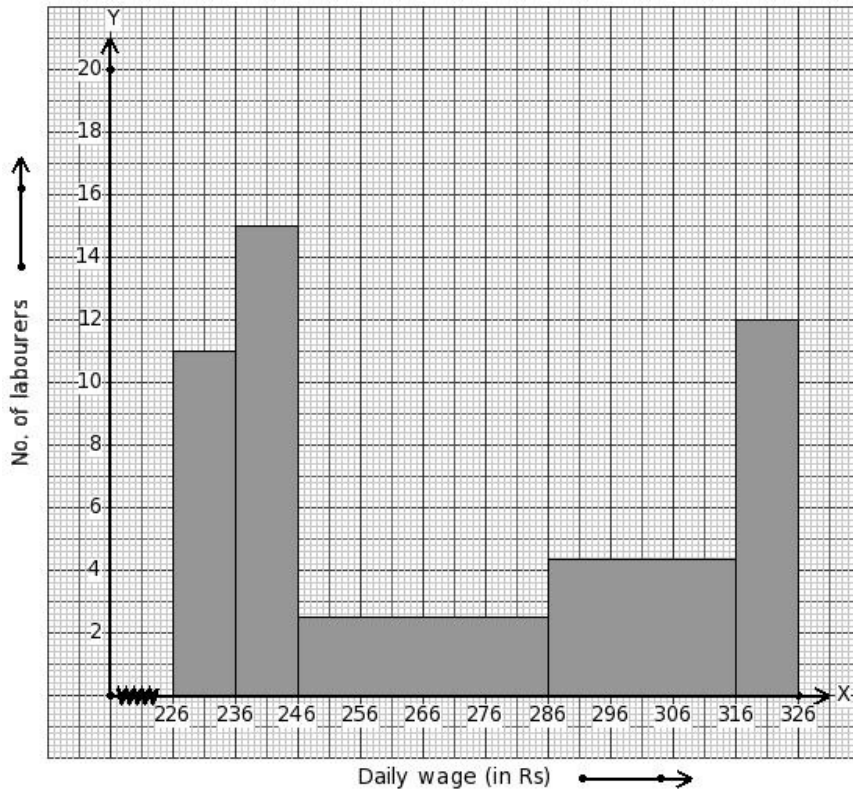
(iv)

<b>Weight (in kg)</b>	58 - 68	68 - 108	108 - 118	118 - 158
<b>No. of students</b>	7	7	18	8

(v)

<b>Weight (in kg)</b>	58 - 68	68 - 108	108 - 118	118 - 158
<b>No. of students</b>	7	2	13	2

14. Which of the following tables represent the given histogram with varying base widths



(i)

Daily wage (in Rs)	226 - 236	236 - 246	246 - 286	286 - 316	316 - 326
No. of labourers	11	15	10	13	12

(ii)

Daily wage (in Rs)	226 - 236	236 - 246	246 - 286	286 - 316	316 - 326
No. of labourers	11	15	7	13	12

(iii)

Daily wage (in Rs)	226 - 236	236 - 246	246 - 286	286 - 316	316 - 326
No. of labourers	11	15	3	4	12

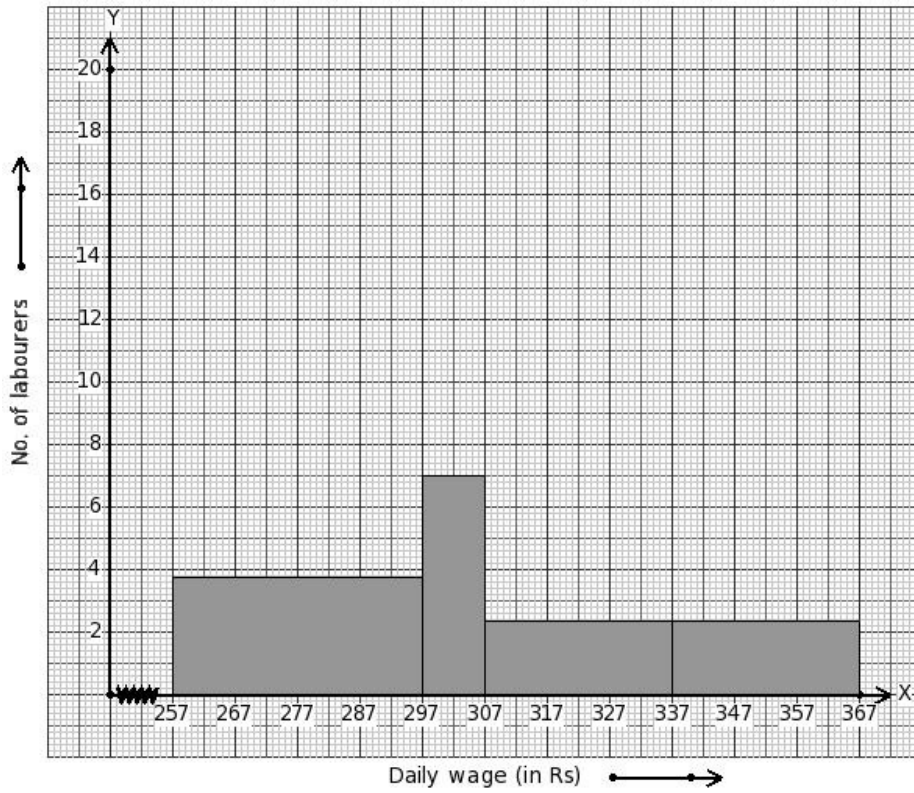
(iv)

Daily wage (in Rs)	226 - 236	236 - 246	246 - 286	286 - 316	316 - 326
No. of labourers	11	10	10	13	12

(v)

Daily wage (in Rs)	226 - 236	236 - 246	246 - 286	286 - 316	316 - 326
No. of labourers	11	15	8	4	12

15. Which of the following tables represent the given histogram with varying base widths



(i)

Daily wage (in Rs)	257 - 297	297 - 307	307 - 337	337 - 367
No. of labourers	15	7	3	7

(ii)

Daily wage (in Rs)	257 - 297	297 - 307	307 - 337	337 - 367
No. of labourers	15	9	7	7

(iii)

Daily wage (in Rs)	257 - 297	297 - 307	307 - 337	337 - 367
No. of labourers	4	7	2	2

(iv)

Daily wage (in Rs)	257 - 297	297 - 307	307 - 337	337 - 367
No. of labourers	4	7	4	2

(v)

Daily wage (in Rs)	257 - 297	297 - 307	307 - 337	337 - 367
No. of labourers	15	7	7	7

## Assignment Key

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1) (i)	2) (iv)	3) (i)	4) (v)	5) (v)	6) (iii)
7) (ii)	8) (v)	9) (i)	10) (iii)	11) (iii)	12) (ii)
13) (i)	14) (i)	15) (v)			