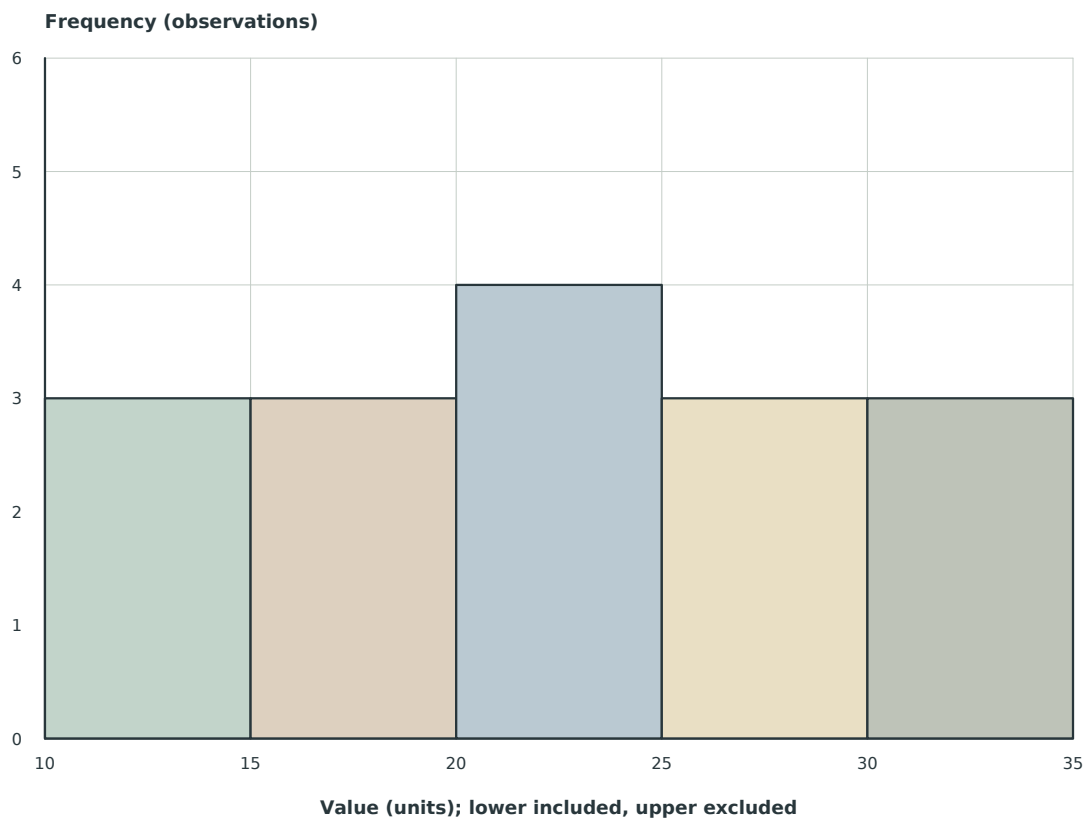


Bins beginning above zero

Fictional numerical data. Each bin includes its lower edge and excludes its upper edge: $[a,b)$. Equal-width bars touch.

Values: 10, 11, 14, 15, 17, 19, 20, 20, 22, 24, 25, 27, 29, 30, 32, 34 / bin edges: 10, 15, 20, 25, 30, 35



1. List bin frequencies from left to right. 3, 3, 4, 3, 3.
2. Check the total frequency. Total 16; all 16 observations counted once.
3. Where does the first internal boundary go? 15 belongs to $[15,20)$, not the first bin.

Original practice data / coordinate units, not ruler measurements / physical printing not tested