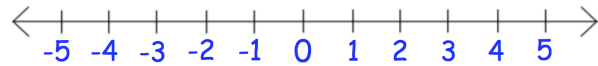


Solve $4x - 1 < 11$

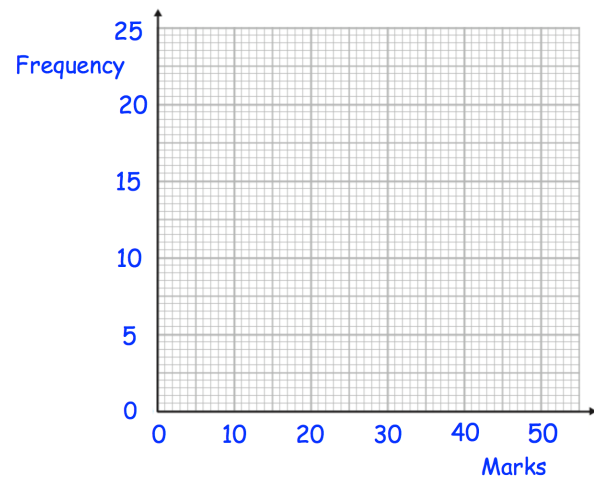
Represent the answer on the number line



The table below shows information about the number of marks scored in a test by a group of students

Marks	Frequency
$0 < m \leq 10$	8
$10 < m \leq 20$	11
$20 < m \leq 30$	23
$30 < m \leq 40$	19
$40 < m \leq 50$	15

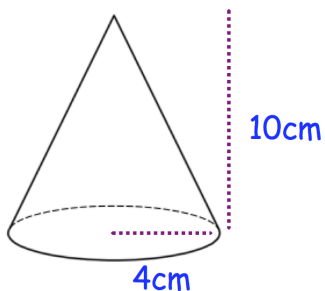
Draw a frequency polygon for this information.



Solve the simultaneous equations

$$2x + y = 21$$

$$x - 2y = 8$$



Calculate the volume of the cone.