



Estimate $\sqrt[4]{5000}$

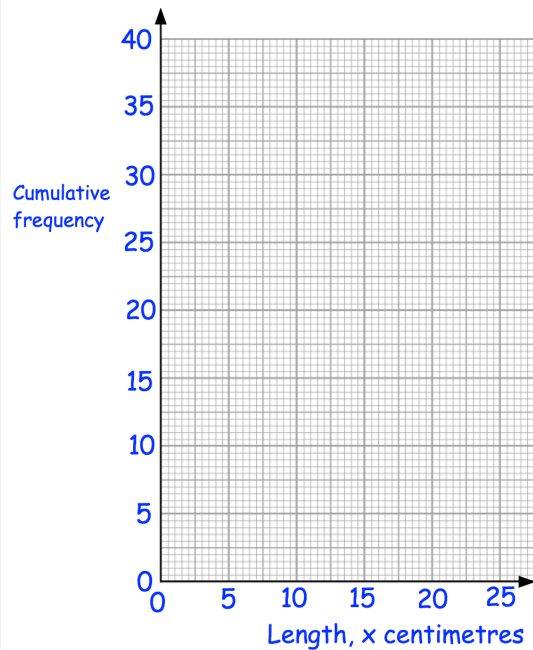
Solve, giving your answers to one decimal place.

$$x^2 - 8 = x$$

The table shows information about the length of fish caught in a lake.

Length, x cm	Frequency
$0 < c \leq 5$	3
$5 < c \leq 10$	10
$10 < c \leq 15$	21
$15 < c \leq 20$	4
$20 < c \leq 25$	1

Draw a cumulative frequency graph for this information.



Arrange the following numbers in order, smallest to largest. (non-calculator)

$$5\sqrt{3} \quad 3\sqrt{10} \quad 2\sqrt{22} \quad 4\sqrt{5}$$