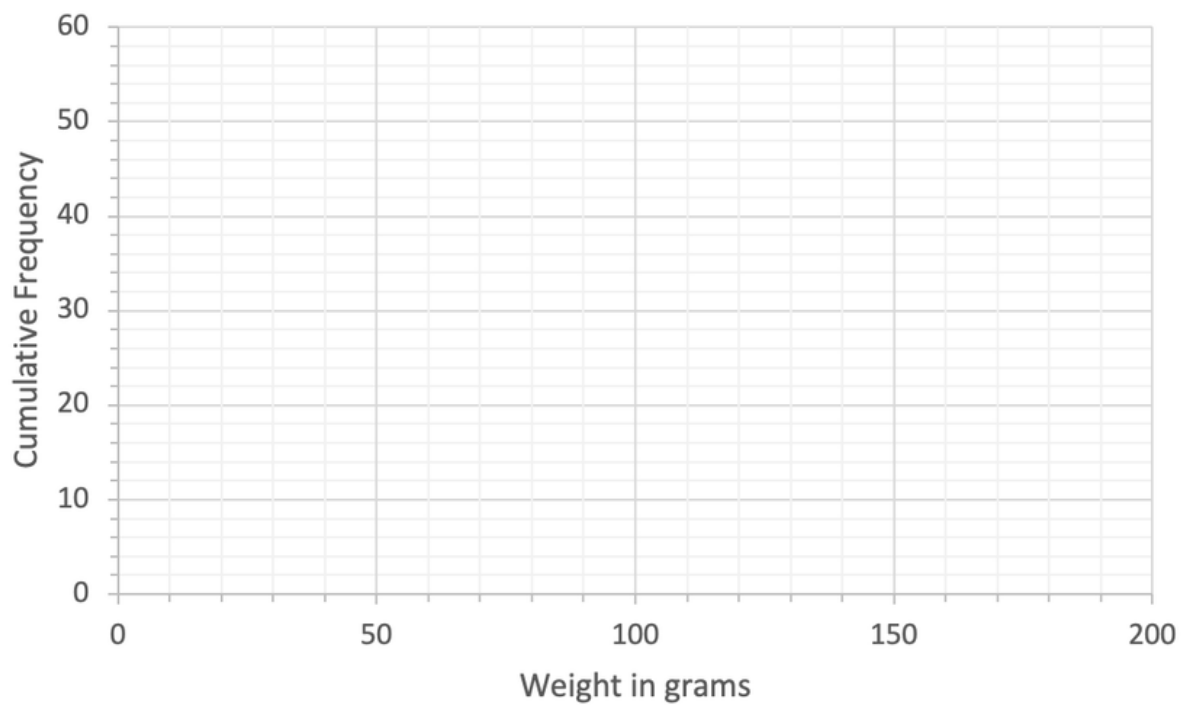


Quiz 10 – Representing Data

1)

Weight in grams (w)	Upper Boundary	Frequency (f)	Cumulative Frequency
$0 \leq w < 40$		3	
$40 \leq w < 80$		11	
$80 \leq w < 120$		23	
$120 \leq w < 160$		18	
$160 \leq w < 200$		5	

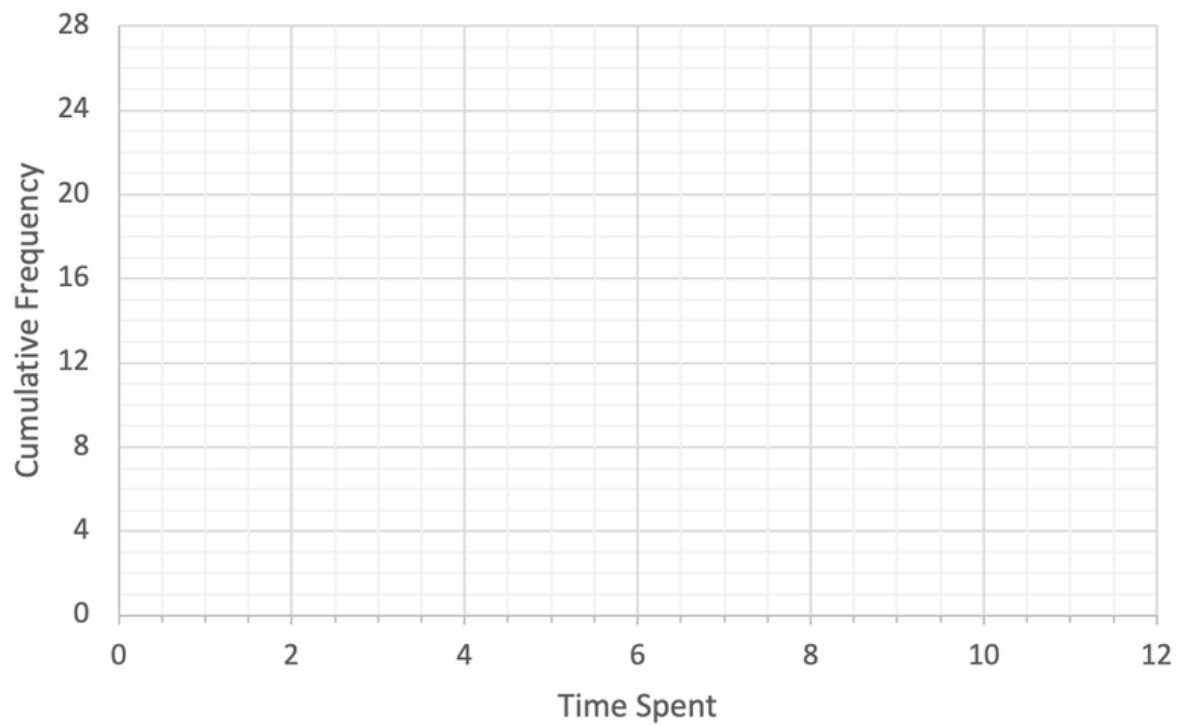
Cumulative Frequency - Weight of New-Born Rabbits



2)

Time spent	Upper Boundary	Frequency (f)	Cumulative Frequency
$0 \leq t < 2$		1	
$2 \leq t < 4$		2	
$4 \leq t < 6$		7	
$6 \leq t < 8$		11	
$8 \leq t < 10$		6	
$10 \leq t < 12$		1	

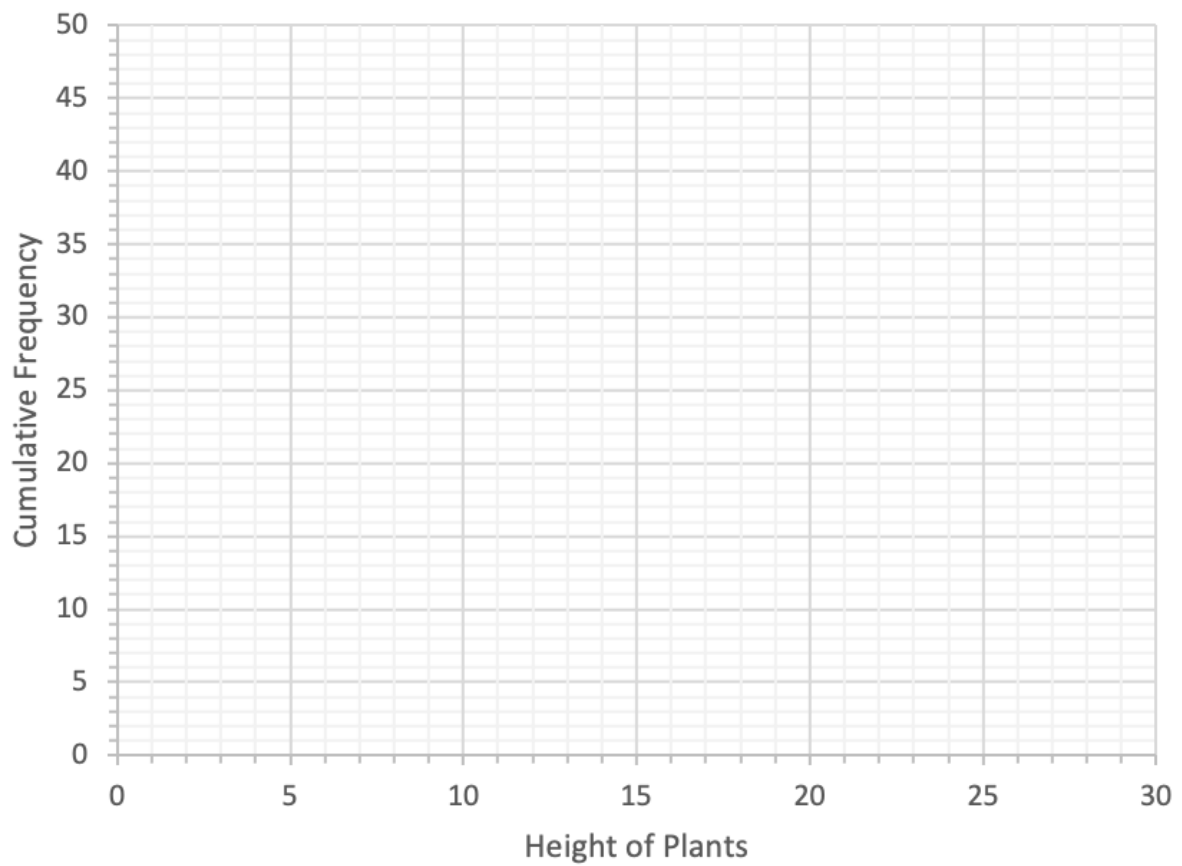
Cumulative Frequency - Time Spent on a Questionnaire



3)

Height of plants (h)	Frequency (f)
$0 \leq h < 5$	2
$5 \leq h < 10$	7
$10 \leq h < 15$	10
$15 \leq h < 20$	15
$20 \leq h < 25$	12
$25 \leq h < 30$	4

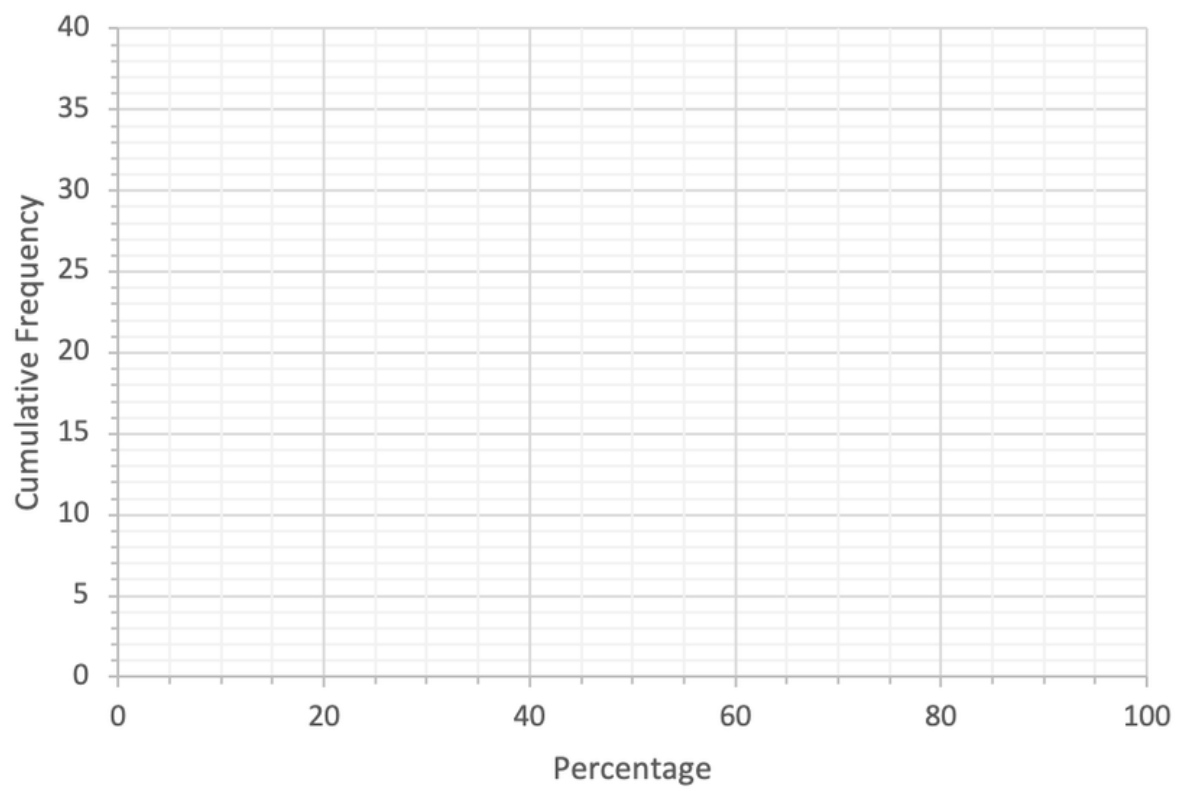
Cumulative Frequency - Height of Plants



4)

Percentage in Test (p)	Frequency (f)
$0 \leq p < 20$	3
$20 \leq p < 40$	8
$40 \leq p < 60$	15
$60 \leq p < 80$	11
$80 \leq p < 100$	3

Cumulative Frequency - Percentage Scored on a Test



5)

Height (h)	Frequency (f)
$100 \leq h < 120$	1
$120 \leq h < 140$	8
$140 \leq h < 160$	16
$160 \leq h < 180$	12
$180 \leq h < 200$	3

Cumulative Frequency - Height

