

Objective: To Find the mean from tables with either discrete or continuous data.

Find either the mean, or an estimate of the mean for the following tables.

Also, write down the mode for each of the tables

Number of siblings	0	1	2	3	4	5
Frequency	4	3	10	2	5	6

Scores in a test	5	6	7	10	11	12
Frequency	5	6	12	15	2	4

Time(s)	$10 \leq t < 12$	$12 \leq t < 14$	$14 \leq t < 16$	$16 \leq t < 18$	$18 \leq t < 20$	$20 \leq t < 22$
Frequency	4	5	7	4	2	1

Favourite even number	0	2	4	6	8	10
Frequency	4	5	7	10	4	1

Number of sweets	10	15	20	25	30	35
Frequency	4	5	10	8	7	2

Height of trees (m)	$0 \leq t < 5$	$5 \leq t < 10$	$10 \leq t < 15$	$15 \leq t < 20$	$25 \leq t < 30$	$35 \leq t < 40$
Frequency	4	5	10	8	7	2

Score in a test	$0 \leq t < 20$	$20 \leq t < 30$	$30 \leq t < 50$	$50 \leq t < 70$	$70 \leq t < 90$	$90 \leq t < 100$
Frequency	2	5	10	7	3	1