

Chapter 21 – Activity 2 - Question 2 a and b

Page 349-350

- 2 Hope wanted to record the ages of the spectators at a texting competition so she could plan the advertising for the next competition.

a Which of these sheets would be best for Hope to use? Explain your answer.

Age	0-10	11-25	26-30	31-60
Tally				
f				

Sheet A

Age	0-9	10-19	20-29	30-39	40-49	50-59
Tally						
f						

Sheet B

b This data gives the points scored by students in the texting competition.

19	9	15	18	16	11	17	15	14	19	32	17
18	22	25	31	8	10	18	38	12	7	18	19
20	14	10	24	19	19	18	21	10	20	22	16
14	18	20	20	10	27	17	11	13	19	17	19

Put the data onto all of these sheets.

Sheet A

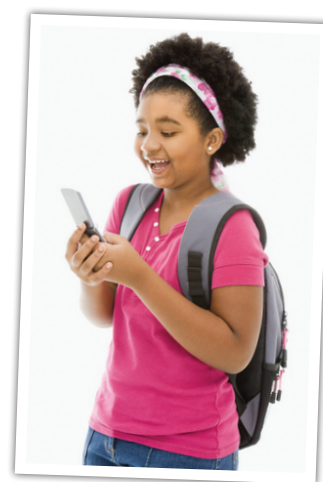
Points	0-20	21-40	41-60
Tally			
f			

Sheet B

Points	1-10	11-20	21-30
Tally			
f			

Sheet C

Points	5-9	10-14	15-19	20-24	25-29	30-34	35-39
Tally							
f							



Which of these sheets is the best?

Justify your answer and explain why the other sheets would not be good.