

1. In a sports event conducted annually participant children of different grades were as follows -

	2020	2021	2022	Total
Primary school	65	72	69	?
Middle school	55	68	72	?
High school	50	58	?	
Total	?	?	?	

1. How many total children participated in the year 2020?
2. How many children participated in the year 2021?
3. How many more children participated in the year 2021?
4. A total of 16 more children participated in the year 2022 than 2021. How many total children participated in the year 2022?
5. How many high school children participated in the year 2022?
6. How many primary school children participated in the three years?
7. How many middle school children participated in the three years?
8. How many total children participated in the three years?

1. Number of children who participated in 2020 =  $65 + 55 + 50 = 170$

Ans. Total children who participated in the year 2020 = 170.

2. Number of children who participated in 2021 =  $72 + 68 + 58 = 198$

Ans. Total children who participated in the year 2021 = 198.

3. Number of more children who participated in 2021 than 2020 =  $198 - 170 = 28$

Ans. In the year 2021, 28 more children participated.

4. Total number of children who participated in 2022 =  $198 + 16 = 214$

Ans. Total number of children who participated in 2022 = 214

5. Number of high school participants in the year 2022 =  $214 - (69 + 72) = 214 - 141 = 73$

Ans. In the year 2022, 73 high school children participated.

6. Number of primary school children who participated in the 3 years =  $65 + 72 + 69 = 206$

Ans. A total of 206 primary school children participated in the three years.

7. Number of middle school participants in the 3 years =  $55 + 68 + 72 = 195$

Ans. A total of 195 middle school children participated in the three years.

8. Number of total participants in 2020, 2021, 2022 =  $170 + 198 + 214 = 582$

Ans. Total of 582 children participated in the three years.