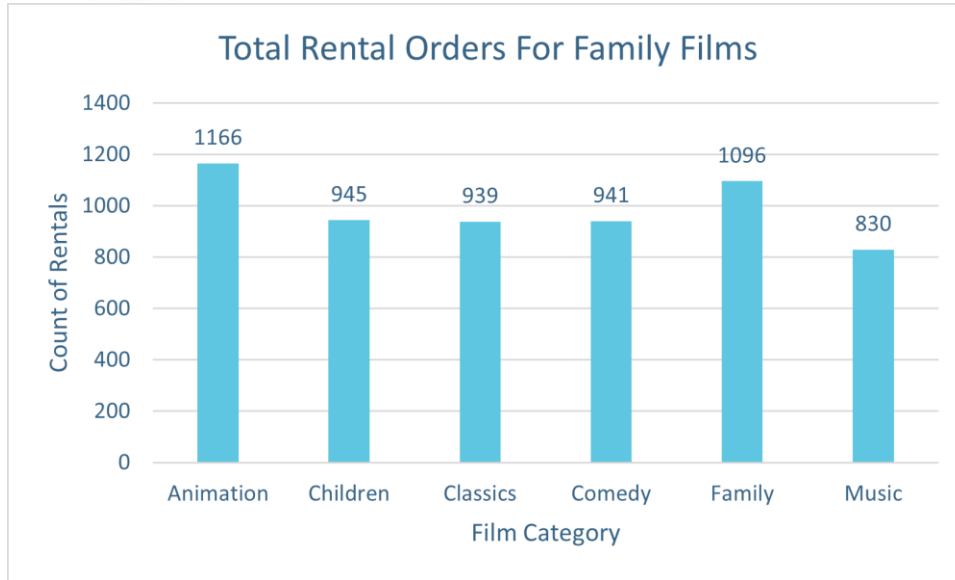


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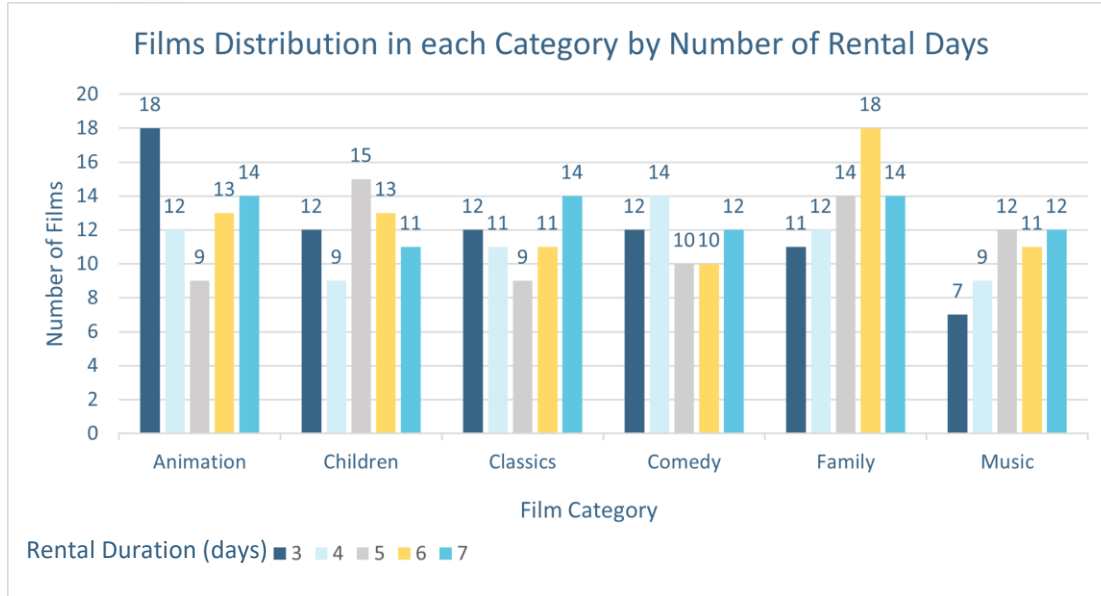
What is the most popular film category that has been watched between family films?



The chart shows the total rental orders for each family film category.

From this data, we can conclude that the most popular film category is **Animation** because it has the most rental orders, and the **Music** category has the least popularity.

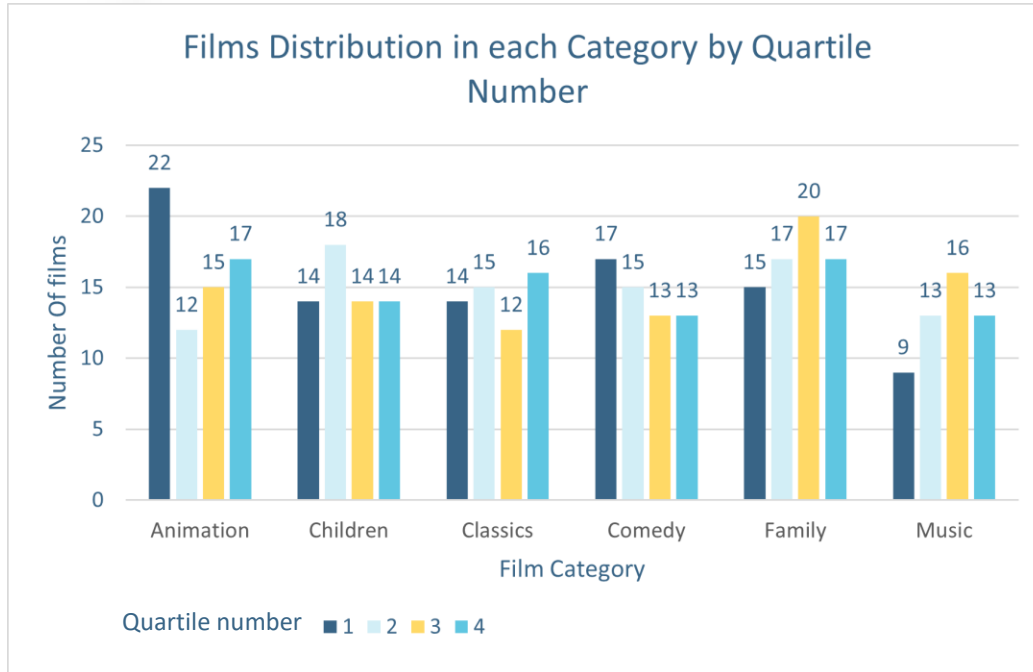
How the length of rental duration of these family-friendly movies compares to the duration that all family movies are rented for?



The graph shows the distribution of films in each category by the number of rental days.

From this data, we can conclude that the largest number of films is 18 in the category of family rented for six days and the category of animation rented for three days.

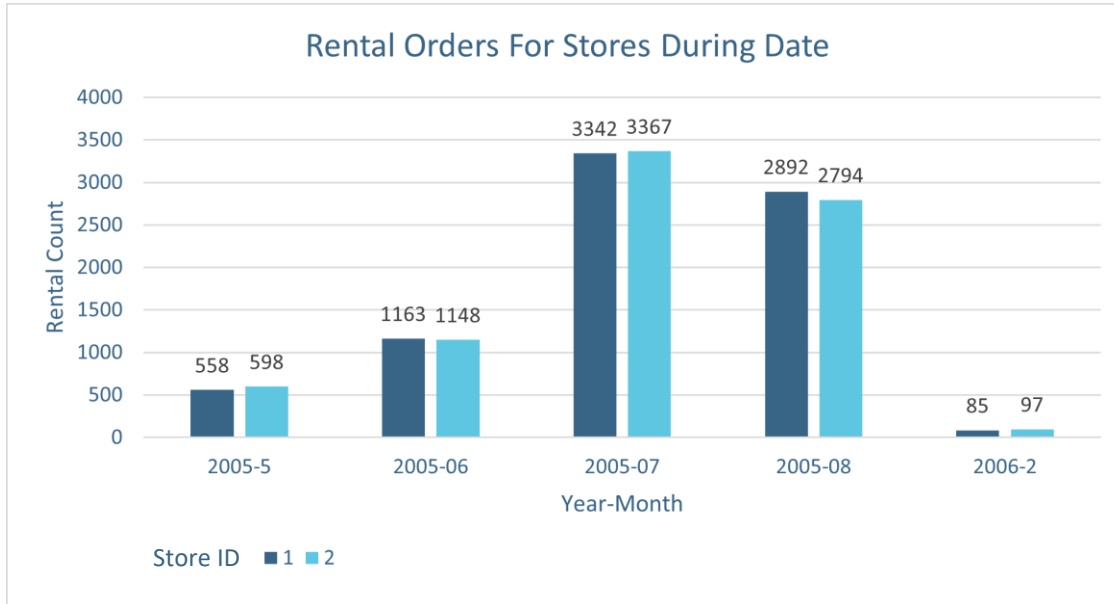
How can we compare the number of movies within each quartile for each category?



The graph shows the distribution of films in each category by the number of quartile.

We can see that In the first quarter, the animation category contains the largest number of films, while in the second quarter, the children's category contains the largest number, which is 18, with only one film more than the family category.

how can we compare two stores in their count of rental orders during every month for all the years?



The graph shows the rental orders of two store during date.

We can see that the store with id (1) has the higher rental orders than the other store in the 6th month of the year 2005 and the 8th month of the same year.