To calculate the number of cards that will fit in one row,

each with a width of 10rem, we need to consider that the maximum screen width is 1440px.

First, let's convert rem to pixels:

1rem equals 16px.

for a 10rem-wide card:

10rem = 10 \* 16px = 160px

we divide the maximum screen width by the width of each card:

Number of Cards in One Row = Maximum Screen Width / Card

Width Number of Cards in One Row = 1440px / 160px

Number of Cards in One Row = 9

max-width of 1440px,

you can fit 9 cards

each with a width of 10rem, in a single row