

Re: How far can you move the bar?

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|—|erc wrote:

- > *sequence*
- > <0.3333333333333333.....>
- > |<-----how many 3's----->|
- >
- > *list of sequences*
- > <0.3>
- > <0.33>
- > <0.333>
- > ...
- >
- > *How many 3's have a corresponding 3 in the list?*
- >

> *Herc*

If you mean, how many 3's from the representation you have marked by |<-----how many 3's----->| underneath it (i.e. <0.3333333333333333.....>)

also occur (at the same place) in one of the (finite) sequences in the list of sequences, the answer is all of them, or oo, I guess depending on your mood.

Is that what you meant (by at least one of your two possible (and correct answers)?

Thanks.

Ken