## Activity 3: Comparing Reading Rates

* Lin read the first 54 pages from a 270-page book in the last 3 days.
* Diego read the first 100 pages from a 325-page book in the last 4 days.
* Elena read the first 160 pages from a 480-page book in the last 5 days.

If they continue to read every day at these rates, who will finish first, second, and third? Explain or show your reasoning.

#### Are you ready for more?

The ratio of cats to dogs in a room is . Five more cats enter the room, and then the ratio of cats to dogs is . How many cats and dogs were in the room to begin with?



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