

8. One of the events on fitness day was a 5-kilometer fun run. Jackie completed the run in 30 minutes.

A. Write a ratio to show the relationship between the distance Jackie ran and the time it took her to complete the fun run.

B. If Jackie ran at the same pace for each kilometer of the race, how many minutes did it take her to complete 1 kilometer?

9. Irma finished the first two kilometers of the fun run in 8 minutes. If Irma keeps a constant pace for the rest of the run, how long will it take her to finish? Explain how you found your answer using equivalent ratios.