

Name : \_\_\_\_\_

## Solving Proportions

- 1) Rick runs 6 km on a treadmill in a total of 52 minutes. If he ran at a constant rate, how many minutes did he clock to cover a distance of 3 km?

\_\_\_\_\_

- 2) The learning and development team conducted 45 training sessions for its employees over a period of 9 days at a constant rate. Find the number of sessions the team completed in 3 days.

\_\_\_\_\_

- 3) One floor of a building has 120 desks arranged in 12 rows. How many desks are there in each row?

They are assembled in \_\_\_\_\_ rows?

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- 4) A website received 1200 hits in the month of September. Find the number of hits it received in the month of October.

\_\_\_\_\_ during the month of \_\_\_\_\_ 20 days.

- 5) The lift in a 20-story building starts at the ground floor and goes up to the 10th floor. At which floor does it stop?

\_\_\_\_\_ ch the 10th floor.

\_\_\_\_\_

- 6) An IT company recruits 470 graduates from one location over a 10-day period. Find the number of graduates recruited in 7 days, if they were hired at a constant rate.

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