

Name : _____

Area of a Rectangle

Sheet 2

- 1) A rectangular shaped swimming pool is 30 feet long and 20 feet wide. A uniform concrete path of width 5.8 feet is laid around the pool to place the loungers and umbrellas. What is the area of the concrete path?

- 2) An apple orchard is 9.6 yards long and 7.8 yards wide. A pathway measuring 2.3 yards is constructed all around the four sides of the orchard. What is the total area of the apple orchard along with the pathway?

- 3) The rectangular courtyard is 12.5 feet long and 7.2 feet wide. A gravel path of width 4.6 feet is laid all around the four sides of the courtyard. The rest of the area is lawn. Determine the area of the lawn.

- 4) A rectangular yard is 15 yards long and 10 yards wide. A gravel path of width 5 yards is laid all around the four sides of the yard. Find the area of the lawn.

- 5) Sharon plants tulip bulbs in a rectangular plot of size 9.8 feet \times 26.2 feet. She also plants herbs in an adjacent square plot whose side length is 13.1 feet. What is the total area of the tulip and herb gardens?

PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

www.mathworksheets4kids.com