

more math practice 1.1:

Converting Square Miles to Hectares

It is estimated that the world loses 12,614,400 forested hectares per year based on an estimate of 1 acre of forest cleared per second. Determine whether the state of New Jersey, Virginia, or Texas is closest in size to 12,614,400 hectares.

You will need the following information to solve this problem:

Approximately 2.5 acres = 1 hectares (ha)

1 square mile = 640 acres

New Jersey is 8,721 square miles.

Virginia is 42,774 square miles.

Texas is 268,581 square miles.