

CALIFORNIA GRAZING ACADEMY

STOCK DENSITY EXERCISES



1. Calculate the number and size of paddocks needed to achieve the desired stock density in each situation.

A. 100 acres
100 head in herd
Desired stock density: 2 head/acre

Paddock size: _____ Number of paddocks: _____

B. 100 acres
100 head in herd
Desired stock density: 20 head/acre

Paddock size: _____ Number of paddocks: _____

C. 1000 acres
100 head in herd
Desired stock density: 2 head/acre

Paddock size: _____ Number of paddocks: _____

D. 1000 acres
100 head in herd
Desired stock density: 20 head/acre

Paddock size: _____ Number of paddocks: _____

What conclusions can you draw about paddock subdivision & stock density? (Is subdivision a practical means of increasing stock density?)

(turn page)

List three other tools you can use to increase stock density.
