

GRADE THREE – CONTENT STANDARD #9

FORMAL ASSESSMENT A

HORSES AND CHICKENS

A farmer looks out into his barnyard and counts 14 animals – some horses and some chickens. He also counts a total of 40 legs among his animals. Can you figure out how many horses and how many chickens must have been in the barnyard?

You may work with a partner and use whatever materials you think will help you solve the problem.

[Source: A Guide to K-12 Program Development in Mathematics, Connecticut State Department of Education]

A.44