



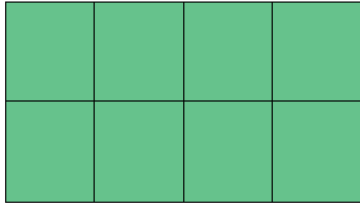
- 1) At the pet shop there are an equal number of rabbits in hutches. Here are the current number of rabbits and hutches:



a) How many rabbits in one hutch? _____

b) $\frac{1}{6} = 4$, $\frac{2}{6} =$ _____ $\frac{3}{6} =$ _____ $\frac{4}{6} =$ _____ $\frac{5}{6} =$ _____ $\frac{6}{6}$ or 1 whole = _____

- 2) The pet shop has 40 mice which are kept in 8 cages, each holding the same number.



Complete the following using the model above to help.

$\frac{1}{8} =$ _____ $\frac{2}{8} =$ _____ $\frac{4}{8} =$ _____ $\frac{5}{8} =$ _____ $\frac{7}{8} =$ _____ $\frac{8}{8} = 40$

- 3) The pet shop also has some guinea pigs. They put one sixth of them in one hutch. There are 4 in each hutch. How many guinea pigs does the pet shop have in total? Show how you worked out the answer.