Corn Volumes

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_

1. How many kernels of corn are there in one cup?
2. If there are two cups in one pint, how many kernels of corn are in one pint?
3. If there are two pints in one quart, how many kernels of corn are in one quart?
4. If there are four quarts in one gallon, how many kernels of corn are in one gallon?
5. If there are eight gallons in one bushel, how many kernels of corn are in one bushel of corn?

Kernels per Ear

1. How many rows of kernels does your ear have?
2. About how many kernels are there per row? (Estimate)
3. How many kernels are on your ear of corn?
4. Are there more kernels per ear or per cup?