

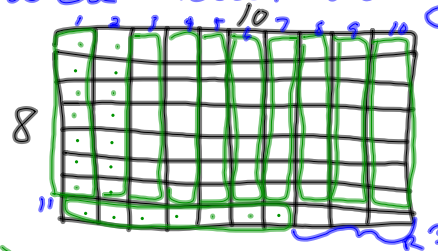
9/19 Math

- check SS #5
- return tests
- review ch 2.4
- wks
- prep for mid ch 2 quiz.

$$80 \div 7 = ? \text{ quotient}$$

↙ dividend
↘ divisor

Area model using dividend



② divide into blocks the same as divisor

③ count # of divisions: $11 \text{ R } 3$ or $11 \frac{3}{7}$
Try $10 \div 3$

demo pg 79

recipe is for 4
tsp in 1 serving?

5 tsp in 4 servings

$$5 \div 4 = 1 \frac{1}{4} \text{ tsp one serving}$$

$$\frac{1}{4} + \frac{1}{4} + \frac{1}{4} + \frac{1}{4} = \frac{4}{4} + \frac{1}{4} = \frac{5}{4}$$

237 mg sodium in 4 servings

$$\begin{array}{r} 59 \frac{1}{4} \\ 4 \overline{) 237} \\ \underline{20} \\ 37 \\ \underline{36} \\ 1 \end{array}$$

Remainder
divisor