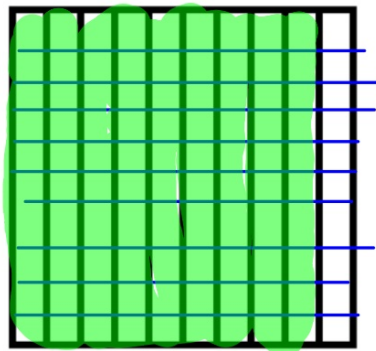


Adding a fraction with a denominator of 10 to a fraction with a denominator of 100

Connect

$$\frac{9}{10} = \frac{90}{100}$$

equiv.



$$\frac{2}{10} + \frac{9}{10} = \frac{11}{10}$$

$$\frac{2}{10} + \frac{31}{100} =$$

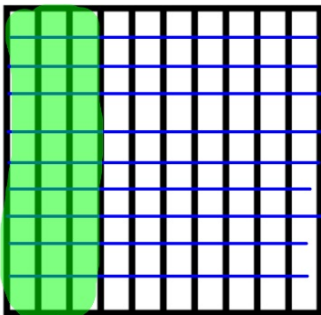
$$\frac{31}{100} + \frac{25}{100} = \frac{56}{100}$$

I do

$$2\frac{3}{10} + 5\frac{61}{100}$$

↓

$$2\frac{30}{100} + 5\frac{61}{100} = 7\frac{91}{100}$$



Annah has 5 dimes and 19 pennies.  
Use fractions to calculate what  
fraction of a dollar she has.



↓

$$\frac{5}{10} + \frac{19}{100} =$$
$$\frac{50}{100} + \frac{19}{100} = \frac{69}{100} \text{ dollar}$$

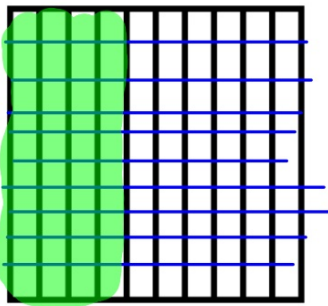
We do

$$4 \frac{4}{10} + 6 \frac{28}{100}$$

can't add  
tens to  
hundreds!



$$4 \frac{40}{100} + 6 \frac{28}{100} = 10 \frac{68}{100}$$



Anaya has 6 dimes and 21 pennies.  
Use fractions to represent what  
fraction of a dollar she has.



dimes  
into  
pennies

$$\frac{60}{100} + \frac{21}{100} = \frac{81}{100}$$

You do together  
on whiteboard



Write a sum of fractions that  
represents what fraction of a  
dollar is shown here.

You do alone on  
index card

$$2\frac{7}{10} + 3\frac{44}{100} =$$