## **Hundredths**





I'm going to use this piece to represent 1



What is the value of each of these pieces? Give your answer as a fraction.

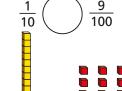
a)



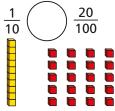
b)

Write <, > or = to compare the fractions.





c)



b)







20

100

You can only partition 25 hundredths into 2 tenths and 5 hundredths.

Jack



I can partition it another way. Eva

Who do you agree with? Explain why.



Fill in the missing numerators to make the statements correct.

a) 
$$\frac{3}{10} = \frac{100}{100}$$

d) 
$$\frac{20}{100} = \frac{10}{10}$$

**b)** 
$$\frac{7}{10} = \frac{100}{100}$$

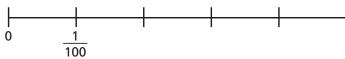
e) 
$$\frac{27}{100} = \frac{10}{10} + \frac{100}{100}$$

c) 
$$\frac{80}{100} = \frac{10}{10}$$

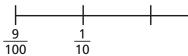
f) 
$$\frac{67}{100} = \frac{10}{10} + \frac{100}{100}$$

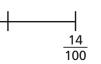
Complete the number lines using fractions.







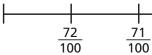












## **Hundredths**



Fill in the missing numerators to make the statements correct.

a) 
$$\frac{3}{10} = \frac{100}{100}$$

d) 
$$\frac{20}{100} = \frac{10}{10}$$

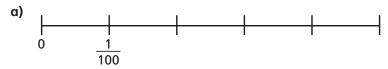
**b)** 
$$\frac{7}{10} = \frac{100}{100}$$

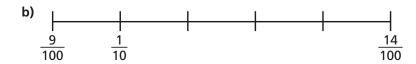
e) 
$$\frac{27}{100} = \frac{10}{10} + \frac{100}{100}$$

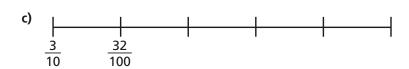
c) 
$$\frac{80}{100} = \frac{10}{10}$$

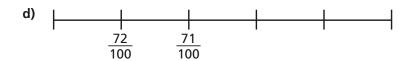
f) 
$$\frac{67}{100} = \frac{10}{10} + \frac{100}{100}$$

Complete the number lines using fractions.









6) Amir is counting 67 hundredths on a bead string.





long time, because I have to count 67 beads.



Amir

You can do it faster by using tenths as well.

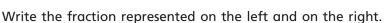


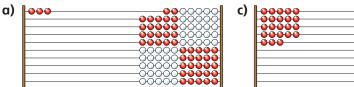
Explain to a partner how to use Annie's method.

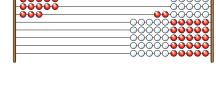


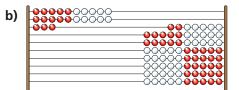
7 These are Rekenreks made from 100 beads.

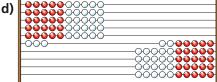












Did you use the same method as your partner?

