

Name _____ Date _____

8. Decide if each sentence is true or false. Use your fraction strips and your answers to Questions 1–7.

= equal to **< less than** **> greater than**

	True	False
A. $\frac{1}{2} = \frac{2}{4}$		
B. $\frac{2}{4} = \frac{3}{8}$		
C. $\frac{4}{4} = \frac{2}{2}$		
D. $\frac{2}{8} = \frac{1}{4}$		
E. $\frac{3}{4} = \frac{7}{8}$		
F. $\frac{1}{3} = \frac{2}{6}$		
G. $\frac{4}{6} = \frac{2}{6}$		

	True	False
I. $\frac{4}{6} > \frac{2}{3}$		
J. $1\frac{1}{2} < 1\frac{3}{6}$		
K. $\frac{2}{3} > \frac{5}{6}$		
L. $\frac{7}{8} > \frac{5}{6}$		
M. $\frac{4}{8} < \frac{4}{6}$		
N. $\frac{3}{6} > \frac{1}{2}$		
O. $\frac{5}{6} > \frac{3}{4}$		

H. Show how you decided if Question F is true or false.

P. Choose a number sentence that is false. Rewrite it so it is true. Show or tell how you know it is true.