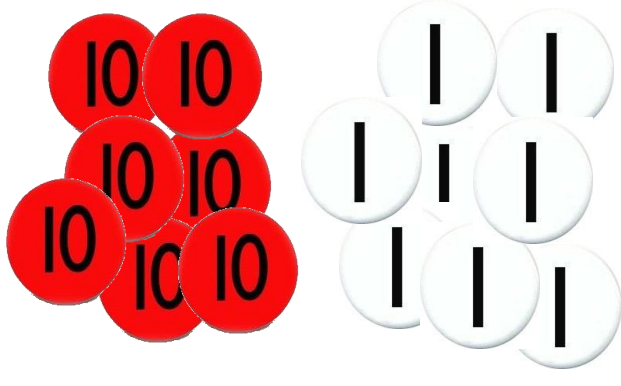
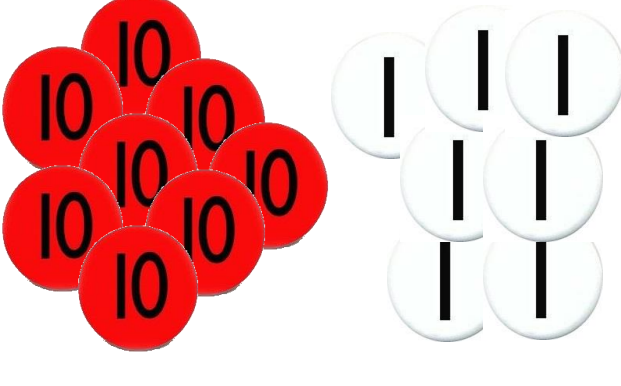


Possible Solution

Zoey thinks 8 tens 7 ones is less than 78. Beth thinks 8 tens 7 ones is greater than 78. Who is correct? Explain your thinking using a place value model.

Beth is correct because 87 is greater than 78. I drew a picture using place value disks to show both numbers. Then I also wrote how many tens and ones in each number. 8 tens has more value than 7 tens so 87 is greater than 78.

78		87	
			
Tens	Ones	Tens	Ones
7	8	8	7