



# Name the Bigger Number

## Directions:

The teacher will hold up two problems. You must decide which is the bigger number. You will have 20 seconds to think and then you will vote by holding up the number of fingers for which scenario you think will be the bigger number. Once you vote, you will use your EPR and ruler or meter stick to “prove” the answer. Record your picture below.

## Example:

**Picture #1:**

**Picture #2**

**1. Picture #1:**

**Picture #2**

**2. Picture #1:**

**Picture #2**

**3. Picture #1:**

**Picture #2**

**4. Picture #1:**

**Picture #2**

**5. Picture #1**

**Picture #2**

## Scenarios to show class (Teacher Copy Only)

**Example:**

**#1**  
**20% of 40**

**#2**  
**10% of 60**

**1. #1**  
**40% of 20**

**#2**  
**50% of 40**

**2. #1**  
**70% of 10**

**#2**  
**10% of 50**

**3. #1**  
**45% of 45**

**#2**  
**55% of 30**

**4. #1**  
**30% of 90**

**#2**  
**80% of 50**

**5. #1**  
**25% of 100**

**#2**  
**50% of 60**