

# DO NOW

Get out Golden Sheet of Knowledge.

Review and identify any questions.

## **FRACTIONS AND THE TI-NSPIRE**

### **TO ENTER A FRACTION:**

- Put in parentheses
- If the fraction is negative, put the negative in the parentheses with the fraction

### **TO ENTER A MIXED NUMBER:**

- Put in parentheses
- Use + sign between the whole number and fraction
- If the mixed number is negative, put the negative in front of the parentheses

### **TO REDUCE A FRACTION:**

- Enter fraction
- Hit ENTER

### **TO CHANGE A MIXED NUMBER TO AN IMPROPER FRACTION:**

- Enter mixed number
- Hit ENTER

### **TO CHANGE AN IMPROPER FRACTION TO A MIXED NUMBER:**

- Hit MENU
- Choice #2 (Number)
- Choice #7 (Fraction Tools)
- Choice #1 (Proper Fraction)
- Enter improper fraction in the parentheses; ENTER

### **TO COMPLETE ANY OPERATION INVOLVING FRACTIONS:**

- Simply enter the fractions/mixed numbers with the correct operation signs
- **REMEMBER:** to put parentheses around each fraction or mixed number
- **PAY ATTENTION TO:** what form answer is in – only answer in proper fractions or mixed numbers

# HOMEWORK

Worksheet - Fractions & TI-Nspire