

Be sure to show all of your work and label your answer. Do your best thinking!

**1** If a number is greater than 1, would three times that number be less than, equal to, or greater than 3? Explain.

**2** Jonathan ran 850 yards. Alan ran half a mile.

Who ran farther? \_\_\_\_\_

How much farther? \_\_\_\_\_

**3** Jean can run 100 yards in 20 seconds. At the same rate, how long will it take her to run 1,000 yards?

**4** How many different combinations of coins total exactly 31 cents? \_\_\_\_\_ Use the back of your paper if necessary.

Penny																			
Nickel																			
Dime																			
Quarter																			

**5** Debbie, Theresa, and Betty are sisters. Each sister's name, occupations, and interest begin with different letters. Theresa does not like dancing.

<u>Sister's Names</u>	<u>Occupations</u>	<u>Interests</u>
Debbie	doctor	dancing
Betty	beautician	baseball
Theresa	teacher	tennis

Match each sister with her occupation and interest.