## CHIMP-MATH-ZEE

Test our your math skillls with these chimp -themed problems!

1 It takes 54 feet of fire hose to make a fire hose braid for the chimps. The hose needs to be cut into 3 equal pieces. How long will each piece be?

2. We need 6 fire hose braids for each of the 4 villas in our Peachtree Habitat and 3 hammocks in each side of the Chateau, side A and side B. How many fire hose braids do we need to make?
3. How many total feet of fire hose will we need to make these braids?
4. Each chimp eats 1.2 pounds of food per meal. The chimps have 3 meals per day. There are 79 chimps. How many pounds of food do we use per day AND per week at Project Chimps?

5. It costs $\$ 7$ to feed each chimp 1 meal. The chimps have 3 meals per day. We have 79 chimps. How much does it cost per day to feed the chimps? How much does it cost per year to feed the chimps?
6. Congratulations! You got a job! You are earning \$8/hour. How many hours will you need to work to feed the chimps for 1 week?

