



## 1-E-LESSON Two Step WORD PROBLEMS

NAME \_\_\_\_\_

Directions: Write your answers in the space provided for each problem. Show your work. The video button will provide you with the answer when you have completed this math lesson.

1. If a hippo weighs 5,000 pounds, but its brain only weighs approximately 12 pounds. How much of the hippo's weight is not in its brain? \_\_\_\_\_
2. If it takes the nectar from 2,000 flowers to make one tablespoon of honey. How many tablespoons of honey can be made from the nectar of 10,000 flowers? \_\_\_\_\_
3. If a hummingbird can flap its wings up to 70 times per second. How many times can it flap its wings in a minute? \_\_\_\_\_
4. In each beehive there are approximately 75,000 bees. There is only 1 queen bee and she can lay an average of 2,000 eggs per day. At that rate how many eggs can she lay in a year? \_\_\_\_\_
5. If your heart beats about 70 times per minute, about how many times does it beat in 3 hours? \_\_\_\_\_
6. Did you know the amount of blood in your body depends on how big you are? For example, if you weigh about 32 lbs., you would have about 1 quart of blood in your body. About how much would you weigh if you had about 3 quarts of blood in your body? \_\_\_\_\_
7. You shed your skin continually and replace it with an entirely new outer layer every 28 days. How many times would you have shed your skin in 252 days? \_\_\_\_\_