Measurement Word Problems

Sarah walked 47 meters in the morning. She walked 134 meters in the afternoon. How many total meters did Sarah walk? Solve and show your work.

Ben ran 400 meters in his first race. He ran one more race. By the end of the track meet, Ben had run 1000 meters. How many meters did he run in his second race? Solve and show your work.
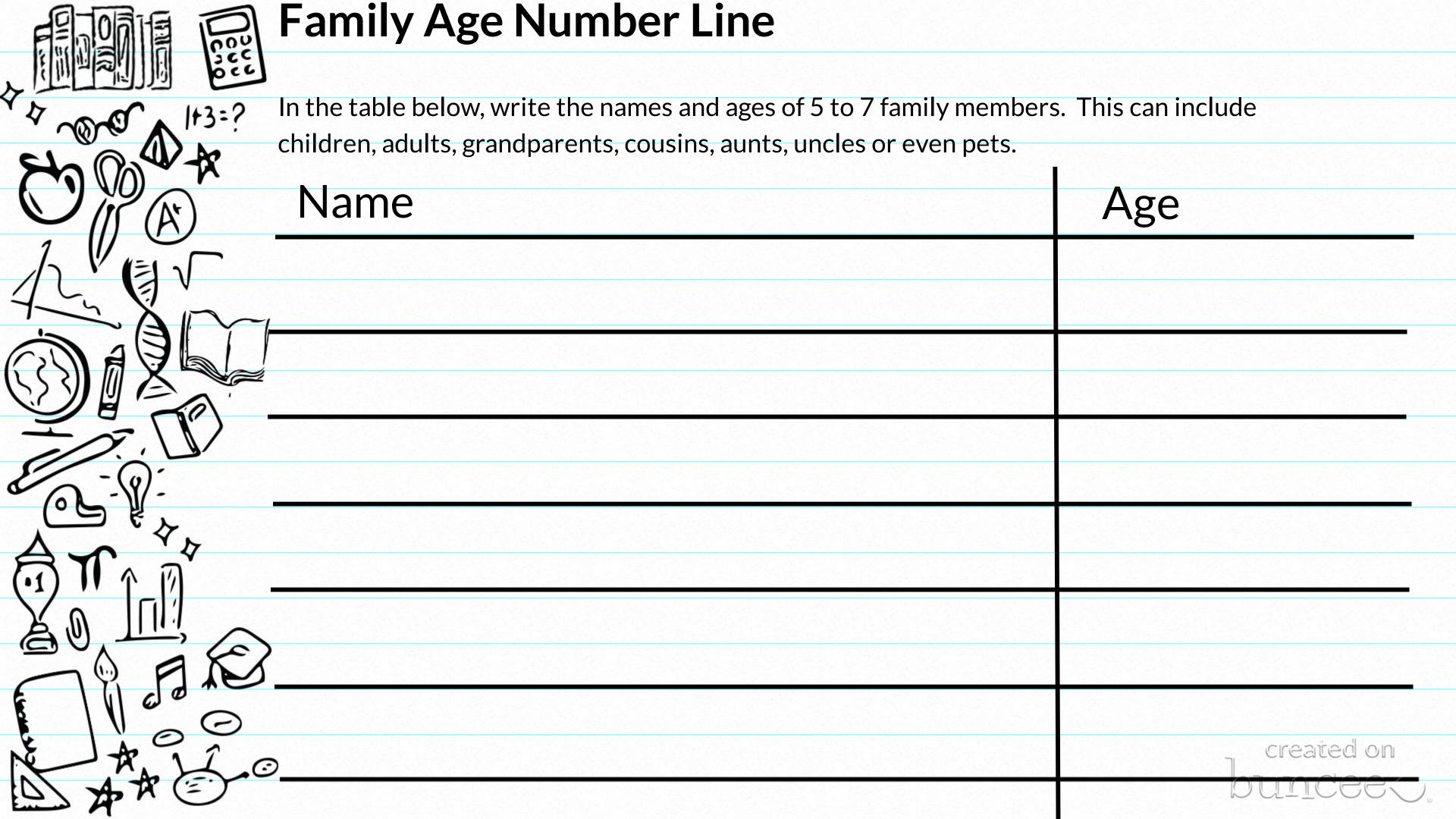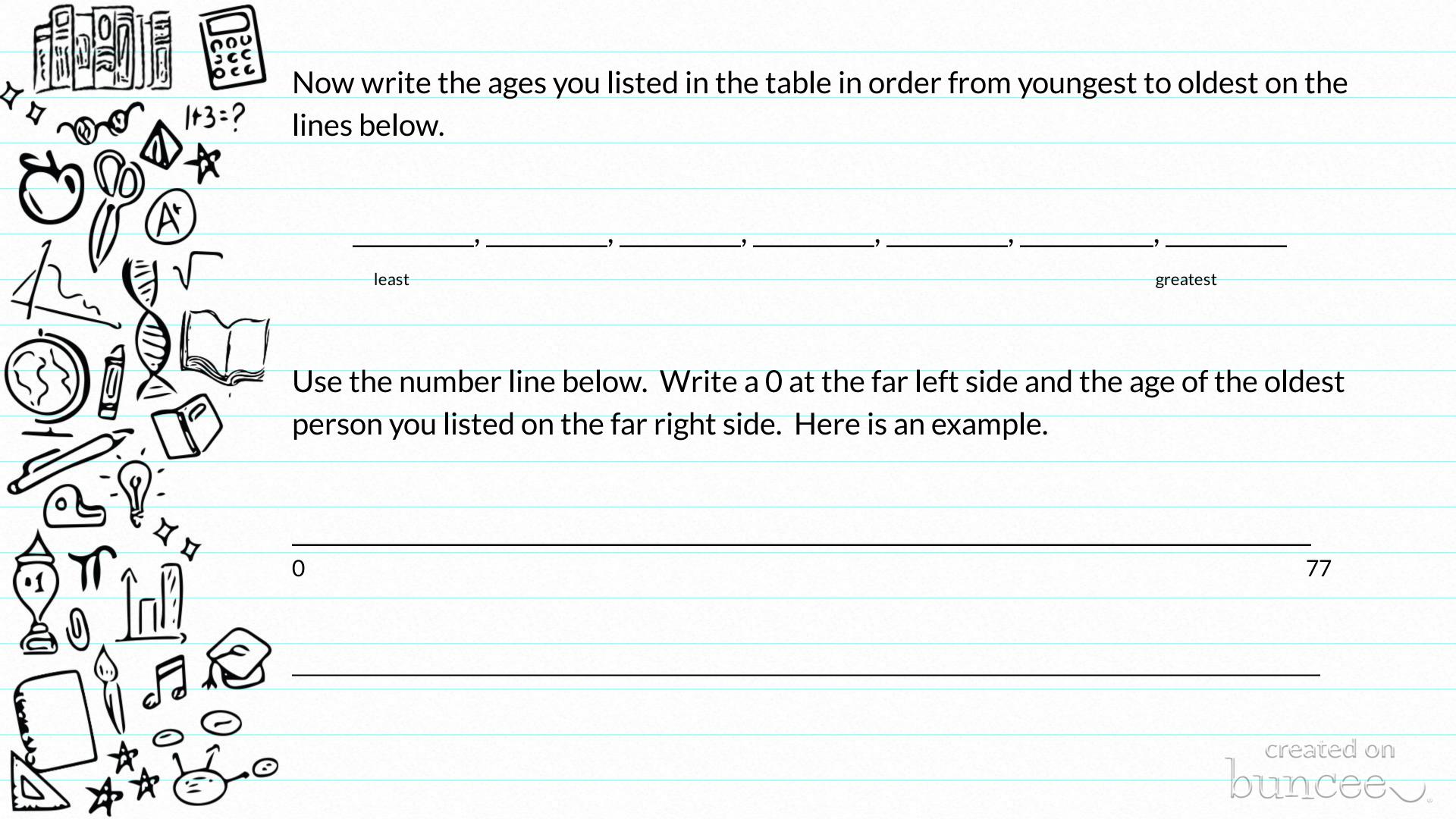
More Measurement Word Problems

Jacob's pencil has a mass of 5 grams. How many grams would 4 pencils have? Solve and show your work.
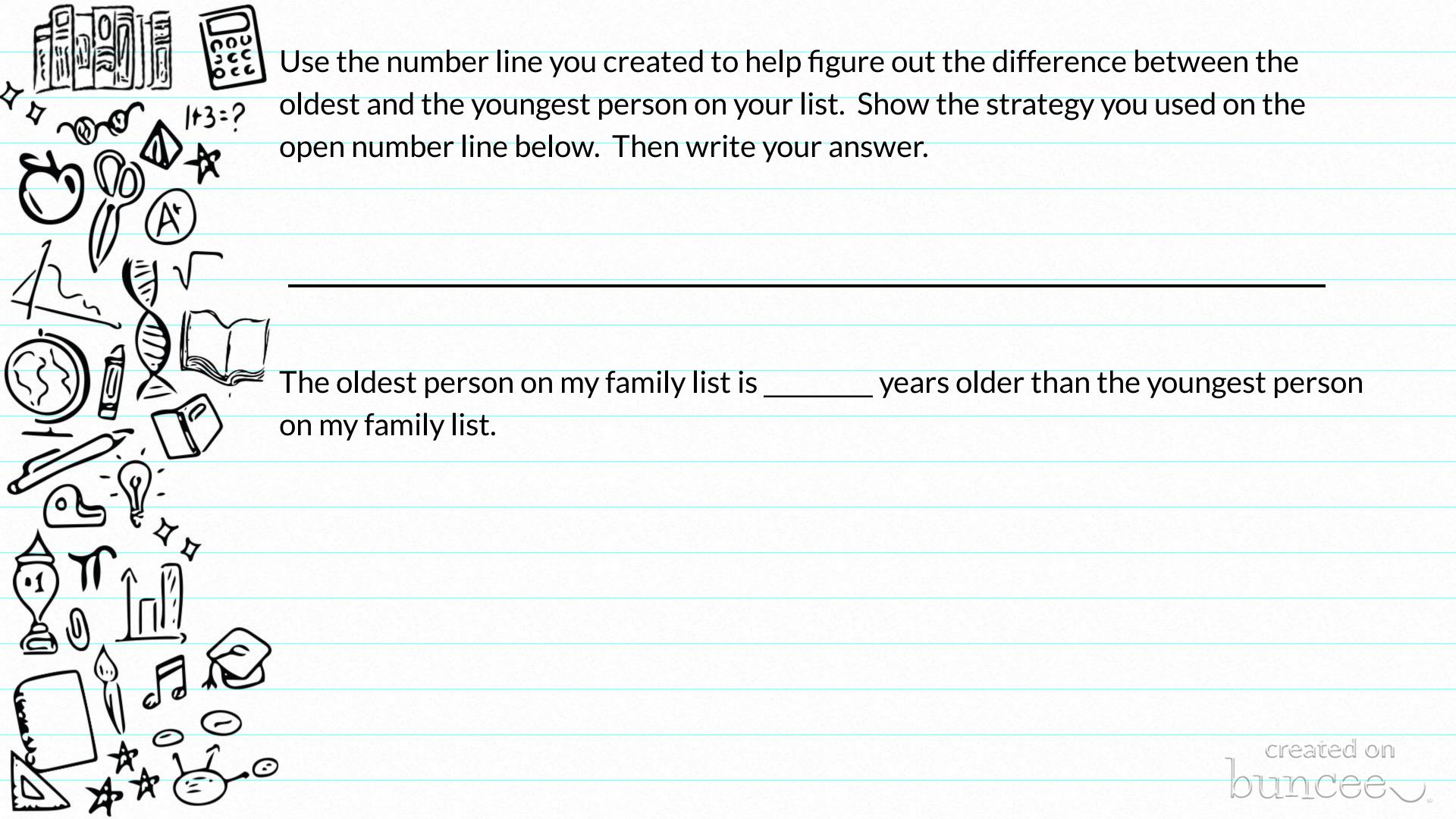
Owen's fish tank holds 28 liters of water. He fills it using a 4-liter container. How many times will he need to fill the container up to fill the fish tank? Solve and show your work.

Solve the Measurement Word Problems

A boy was 46 inches tall. Now he is 58 inches tall. How much did the boy grow?	An apple tree was 11 meters tall. It grew 13 more meters. How many meters tall is the tree now?
A garden snake was 63 inches long. A water snake was 98 inches long. How much longer was the water snake?	A piece of string measured 72 yards long. After it was cut, the string measured 38 yards. How many yards were cut?
A cucumber measured 27 centimeters. It grew 12 more centimeters. How long is the cucumber now?	A dolphin was 42 feet long. A shark was 28 feet long. How much shorter was the shark?

Family Age Number Line

In the table below, write the names and ages of 5 to 7 family members. This can include children, adults, grandparents, cousins, aunts, uncles or even pets.

Name	Age

Now write the ages you listed in the table in order from youngest to oldest on the lines below.

_____, _____, _____, _____, _____, _____, _____

least   greatest

Use the number line below. Write a 0 at the far left side and the age of the oldest person you listed on the far right side. Here is an example.

_____
0   77

_____

Use the number line you created to help figure out the difference between the oldest and the youngest person on your list. Show the strategy you used on the open number line below. Then write your answer.

_____

The oldest person on my family list is _____ years older than the youngest person on my family list.

Choose an adult in your family and use the number line below to help figure out the difference between your age and the adult family member's age. Show the strategy you used on the open number line below. Then write your answer.

_____

My family member is _____ years older than I am.

Johnny is 8. His dad is 32. Use hops on the open number line below to find out how much older Johnny's dad is than Johnny. Then write 2 equations below to match the story.

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