Subcategory: Comparing Lengths

Grade: 4 **Category**: Measurements length Write which is larger or if they are equal.

Standard units of length:

1 foot (ft) = 12 inches (in)

1 yard (yd) = 3 feet (ft)

1 yard (yd)=36 inches (in)

- 1. Is 3 feet greater than, less than, or equal to 36 inches?
- 2. Which is longer, 5 feet or 60 inches?
- 3. Determine whether 2 yards is greater than or less than 72 inches.
- 4. If you have 48 inches of ribbon and 4 feet of string, which one is longer?
- 5. Compare 1 yard and 36 inches. Which one is larger?
- 6. If a pencil is 7 inches long, and a marker is 1 foot long, which one is longer?
- 7. A rope is 2 yards long, and a shoelace is 24 inches long. Which one is longer?



Grade: 4 **Category**: Measurements **length** Write which is larger or if they are equal.

Subcategory: Comparing Lengths

Worksheet #: 2Q

Standard units of length:

1 foot (ft) = 12 inches (in)

1 yard (yd) = 3 feet (ft)

1 yard (yd)=36 inches (in)

- 1. Is 3 feet greater than, less than, or equal to 36 inches? Answer: Equal to (1 foot = 12 inches, so 3 feet = 36 inches)
- 2. Which is longer, 5 feet or 60 inches? **Answer: They are equal in length. (5 feet = 60 inches)**
- 3. Determine whether 2 yards is greater than or less than 72 inches. Answer: Equal to (1 yard = 36 inches, so 2 yards = 72 inches)
- 4. If you have 48 inches of ribbon and 4 feet of string, which one is longer? **Answer:**They are equal. (48 inches = 4 feet = 48 inches)
- 5. Compare 1 yard and 36 inches. Which one is larger? **Answer: They are equal in length. (1 yard = 36 inches)**
- 6. If a pencil is 7 inches long, and a marker is 1 foot long, which one is longer?

 Answer: The marker is longer. (1 foot = 12 inches, so 1 foot > 7 inches)
- 7. A rope is 2 yards long, and a shoelace is 24 inches long. Which one is longer?

 The rope is longer

 4