

## “Size-O-Rama” Questions

*This interactive allows you to make many comparisons between a shorter and a taller figure. Go through the questions to find the comparison that you're making and fill in the correct answers.*

### Comparisons with T. rex

#### Boy and T. rex

1. How many boys tall is the T. rex? \_\_\_\_\_
2. The boy's height is what percent of the T. rex's height? \_\_\_\_\_
3. Use the ruler to find out how many feet tall the boy is. \_\_\_\_\_
4. Based on that, how tall is the T. rex? \_\_\_\_\_

#### Mammoth and T. rex

1. How many mammoths tall is the T. rex? \_\_\_\_\_
2. The mammoths height is what percent of the T. rex's height? \_\_\_\_\_
3. Use the ruler to find out how many feet tall the mammoth is. \_\_\_\_\_
4. Based on that, how tall is the T. rex? \_\_\_\_\_

#### Iguanodon and T. rex

1. How many Iguanodons tall is the T. rex? \_\_\_\_\_
2. The Iguanodon's height is what percent of the T. rex's height? \_\_\_\_\_
3. Use the ruler to find out how many feet tall the Iguanodon is. \_\_\_\_\_
4. Based on that, how tall is the T. rex? \_\_\_\_\_



## “Size-O-Rama” Questions

### Comparisons with T. rex (continued)

#### Horse and T. rex

1. How many horses tall is the T. rex? \_\_\_\_\_
2. The horse’s height is what percent of the T. rex’s height? \_\_\_\_\_
3. Use the ruler to find out how many feet tall the horse is. \_\_\_\_\_
4. Based on that, how tall is the T. rex? \_\_\_\_\_

#### Baby Styra and T. rex

1. How many Baby Styras tall is the T. rex? \_\_\_\_\_
2. The Baby Styra’s height is what percent of the T. rex’s height? \_\_\_\_\_
3. Use the ruler to find out how many feet tall the Baby Styra is. \_\_\_\_\_
4. Based on that, how tall is the T. rex? \_\_\_\_\_

### Comparisons with the Mammoth

#### Boy and Mammoth

1. How many boys tall is the mammoth? \_\_\_\_\_
2. The boy’s height is what percent of the mammoth’s height? \_\_\_\_\_
3. Use the ruler to find out how many feet tall the boy is. \_\_\_\_\_
4. Based on that, how tall is the mammoth? \_\_\_\_\_



## “Size-O-Rama” Questions

### Comparisons with the Mammoth (continued)

#### Baby Styra and Mammoth

1. How many Baby Styras tall is the mammoth? \_\_\_\_\_
2. The Baby Styra’s height is what percent of the mammoth’s height? \_\_\_\_\_
3. Use the ruler to find out how many feet tall the Baby Styra is. \_\_\_\_\_
4. Based on that, how tall is the mammoth? \_\_\_\_\_

#### Horse and Mammoth

1. How many horses tall is the mammoth? \_\_\_\_\_
2. The horse’s height is what percent of the mammoth’s height? \_\_\_\_\_
3. Use the ruler to find out how many feet tall the horse is. \_\_\_\_\_
4. Based on that, how tall is the mammoth? \_\_\_\_\_

### Comparisons with the Iguanodon

#### Mammoth and Iguanodon

1. How many mammoths tall is the Iguanodon? \_\_\_\_\_
2. The mammoth’s height is what percent of the Iguanodon’s height? \_\_\_\_\_
3. Use the ruler to find out how many feet tall the mammoth is. \_\_\_\_\_
4. Based on that, how tall is the Iguanodon? \_\_\_\_\_

#### Boy and Iguanodon

1. How many boys tall is the Iguanodon? \_\_\_\_\_
2. The boy’s height is what percent of the Iguanodon’s height? \_\_\_\_\_
3. Use the ruler to find out how many feet tall the boy is. \_\_\_\_\_
4. Based on that, how tall is the Iguanodon? \_\_\_\_\_



## “Size-O-Rama” Questions

### Comparisons with the Iguanodon (continued)

#### Horse and Iguanodon

1. How many horses tall is the Iguanodon? \_\_\_\_\_
2. The horse’s height is what percent of the Iguanodon’s height? \_\_\_\_\_
3. Use the ruler to find out how many feet tall the horse is. \_\_\_\_\_
4. Based on that, how tall is the Iguanodon? \_\_\_\_\_

#### Baby Styra and Iguanodon

1. How many Baby Styras tall is the Iguanodon? \_\_\_\_\_
2. The Baby Styra’s height is what percent of the Iguanodon’s height? \_\_\_\_\_
3. Use the ruler to find out how many feet tall the Baby Styra is. \_\_\_\_\_
4. Based on that, how tall is the Iguanodon? \_\_\_\_\_

### Comparisons with the Horse

#### Baby Styra and Horse

1. How many Baby Styras tall is the horse? \_\_\_\_\_
2. The Baby Styra’s height is what percent of the horse’s height? \_\_\_\_\_
3. Use the ruler to find out how many feet tall the Baby Styra is. \_\_\_\_\_
4. Based on that, how tall is the horse? \_\_\_\_\_



## “Size-O-Rama” Questions

### Comparisons with the Horse (continued)

#### Boy and Horse

1. How many boys tall is the horse? \_\_\_\_\_
2. The boy’s height is what percent of the horse’s height? \_\_\_\_\_
3. Use the ruler to find out how many feet tall the boy is. \_\_\_\_\_
4. Based on that, how tall is the horse? \_\_\_\_\_

### Comparisons with the Boy

#### Baby Styra and Boy

1. How many Baby Styras tall is the boy? \_\_\_\_\_
2. The Baby Styra’s height is what percent of the boy’s height? \_\_\_\_\_
3. Use the ruler to find out how many feet tall the Baby Styra is. \_\_\_\_\_
4. Based on that, how tall is the boy? \_\_\_\_\_



## “Din-O-Rama” Questions

### T. rex

1. How tall is the “real” palm tree? \_\_\_\_\_
2. How tall is the diorama palm tree? \_\_\_\_\_
3. The little tree’s height is what percentage of the big tree’s? \_\_\_\_\_
4. How tall is the “real” T. rex? \_\_\_\_\_
5. How tall should the diorama T. rex be? \_\_\_\_\_

### Iguanodon

1. How tall is the “real” palm tree? \_\_\_\_\_
2. How tall is the diorama palm tree? \_\_\_\_\_
3. The little tree’s height is what percentage of the big tree’s? \_\_\_\_\_
4. How tall is the “real” Iguanodon? \_\_\_\_\_
5. How tall should the diorama Iguanodon be? \_\_\_\_\_

