

Name _____

Lesson 2 Enrich

Feet and Yards

Complete the table.

Yards	1	2	3	4	5	6
Feet	3	6	9	12	15	18

Use the table to answer each question.

- A scientist found a dinosaur nest that was 9 feet long. How many yards is that?
3 yards
- The head of an *Allosaurus* was about 3 feet. How many yards long is that?
1 yard
- A *Tyrannosaurus rex* stood about 6 yards high. How many feet high is that?
18 feet
- An *Iguanodon* was about 10 yards long. How many feet would that be if the table continued?
30 feet
- The *Emeus crassus* was a bird that did not fly. It was 1 yard and 2 feet tall. How many feet tall is that?
5 feet
- The skeleton of a *Deinonychus* was found to measure 3 yards and 1 foot long. How many feet is that?
10 feet

Name _____

Lesson 3 Enrich

Select and Use Customary Tools

1. Joseph is 4 feet tall. Tony is 40 inches tall. Sara is 4 feet 3 inches tall. Write the children's heights in order from shortest to tallest.

40 inches, 4 feet, 4 feet 3 inches

2. Karen is 30 inches tall. Erika is 22 inches tall. Gail is 28 inches tall. Are any of the girls more than 2 feet tall? Which girls? Explain your answer.

Yes; Karen and Gail.

Sample answer: 2 feet is the same as 24 inches, and both Karen and Gail are taller than 24 inches.

3. Jeffery's cat is 26 inches long from nose to tail. Sabrina's cat is 31 inches long. How long is each child's cat in both feet and inches?

Jeffery's cat: 2 feet 2 inches

Sabrina's cat: 2 feet 7 inches

4. Jerry's mom is 5 feet 10 inches tall. His dad is 6 feet 4 inches tall, and Jerry is 4 feet 5 inches tall. How tall is each person in inches? Remember, there are 12 inches in 1 foot.

Jerry: 53 inches

Jerry's mom: 70 inches

Jerry's dad: 76 inches