



Turtle Math: Converting Units

Name: _____

Date: _____

1. An average adult loggerhead turtle is 36 inches long. How many feet is that?

2. A full-grown bog turtle is 3 inches long. How many feet is that? _____
3. Claire caught a painted turtle at the pond behind her house and measured it. It was $\frac{2}{3}$ feet long. How many inches is that? _____
4. Colin saw a leatherback turtle laying its eggs on a beach. He estimated that it was about 6 feet across. How many inches would that be? _____
5. Mrs. Cloutier's fourth grade students kept a box turtle in their classroom. At the beginning of the year, it was $\frac{1}{2}$ foot long. At the end of the year, it was $\frac{7}{12}$ foot long. How much did the turtle grow between September and June? _____