

# Put it All Together

**TAKS Objectives 1, 6**  
**TEKS 5.1B, 5.14A**

**Make a plan to solve each problem. Explain why each answer is reasonable.**

1. Tyrant flycatchers are among the many songbirds that live in North America. Flycatchers may weigh as little as four and five tenths grams. Write this weight in standard form.

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3. Christina walked 2.35 kilometers to a bird observatory. Write the value of the 3 in 2.35 in word form.

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5. A nuthatch lays 4 eggs, none of which has the same weight. If all the weights are between 1.4 and 1.5 grams, what are some possible weights for the eggs?

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2. A sand martin makes its nest at the end of a tunnel that is 0.75 meters long. Write this length in word form.

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4. A toucan has a beak that is 0.194 meters long. Write the value of the 4 in 0.194 in word form.

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6. A thrush weighs two hundred fifteen thousandths of a kilogram. Melvin wrote the weight this way: 215,000 kilograms. How would you fix Melvin's answer?

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