Circle Graphs

Solve.

1. What fraction of time is spent cleaning the bedroom?

2. Pam spent a total of 2 hours cleaning the house. How many minutes did she spend cleaning the bathroom?

3. If a bag of food weighs 32 ounces, what weight is made up of corn?

4. Use the circle graph about hamster food mix in Problem 3. Which ingredients in the hamster food mix are used in equal amounts?

5. Arrange the toys in order from greatest fraction to least fraction.

6. Valerie’s band rehearses two days a week for $1 \frac{1}{2}$ hours each day. A circle graph shows that $\frac{1}{6}$ of each rehearsal is spent marching, and $\frac{1}{8}$ of each rehearsal is spent taking attendance and passing out music. If the rest of the time is spent playing music, what fraction of the graph should be labeled Playing Music? How many minutes per week does that fraction represent?