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| **Week 19 Sixth Grade Math For Today Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | | | | | | | |
| **DAP.15.6.1**  **Interpreting Circle Graphs** | | | | **M.12.6.3**  **Linear, Square, Cubic Units** | | **NO.3.6.4**  **Estimate Reasonable Solutions (Frac/Dec)** | |
| **M**  **O**  **N**  **D**  **A**  **Y** | A survey was taken of 80 consumers about  their favorite way to shop. The information  collected is displayed in the graph below:    How many consumers prefer to shop from a catalog? | | Katelyn needs to determine the amount of water it takes to fill her water bottle. What units should Katelyn use for this measurement?  A. ml  B. ml2  C. ml3  D. ml4 | | | It takes 5 inches of fabric to make a pillow. You have 36 ⅛ inches of fabric. Estimate to find the greatest number of pillows you can make with your fabric.  Show your work. | |
| **T**  **U**  **E**  **S**  **D**  **A**  **Y** | Dylan spent 10 hours at an amusement park.  The circle graph below shows the amount of  time he spent doing various activities.    How many hours did he spend eating and standing in line? | | Ronnie wants to measure the amount of string he will need to restring his yoyo. Which units should Ronnie use for this measurement?  A. in.4  B. in.3  C. in.2  D. in. | | | Byron ran 1 ⅛ miles on Monday. On Tuesday, he ran 3 ¾ miles. He ran  2 ⅞ miles on Friday.  What is the **best** estimate for how many miles Byron ran altogether?  A. 6 miles  B. 7 miles  C. 8 miles  D. 9 miles | |
| **Week 19 Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | | | | | | |
| **Sixth Grade Math For Today** | | | | | | |
| **W**  **E**  **D**  **N**  **E**  **S**  **D**  **A**  **Y** | People at a car show were surveyed about their favorite classic car. The numbers in the circle graph represent the number of people who chose each type of car.    What fraction of the circle represents T-Bird lovers? | The Smiths are planning to put new carpet in their living room. They need to measure the floor space that will be covered. What unit will  they use for this measurement?  A. ft.  B. ft.2  C. ft.3  D. ft.4 | | |  | |
| **T**  **H**  **U**  **R**  **S**  **D**  **A**  **Y** | The circle graph below shows information  about all pets sold at Animal Land Pet Store in  2007.    **Birds**  **6%**  What percent of the pets sold were birds? | Bobby is painting a wall in his bedroom. To determine how much paint to buy, he needs to know the area of the wall. Which unit should he use to represent the area?  A. ft.4  B. ft.3  C. ft.2  D. ft. | | |  | |

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| **6th Grade Friday Math for Today** |

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| **MATHEMATICS OPEN-RESPONSE ITEM A NO.3.6.3** |