**Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 5th Grade Math 4 Today Week #5**

**Monday (A.6.5.1)**

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| **Look at this table:**   |  |  |  | | --- | --- | --- | | **Cheese consumption per capita (kg)** | | | | **Country** | **1996** | **2006** | | Austria | 10 | 17 | | Great Britain | 9 | 10 | | Canada | 10 | 11 | | Argentina | 11 | 11 | | Germany | 12 | 20 |   Which country consumed less cheese per capita in 2006, Germany or Austria? Be sure to show your work in order to explain how you know. | **Look at this table:**   |  |  |  | | --- | --- | --- | | **Olympic medals** | | | | **Country** | **1996** | **2000** | | Sweden | 8 | 12 | | Brazil | 15 | 12 | | Finland | 4 | 4 |   How many more medals did Brazil win in 1996 than in 2000? Be sure to show all work. | **Look at this table:**   |  |  |  | | --- | --- | --- | | **Chocolate consumption per capita (kg)** | | | | **Country** | **2002** | **2005** | | Belgium | 8 | 11 | | Denmark | 9 | 8 | | Austria | 8 | 9 | | Switzerland | 11 | 10 | | Poland | 3 | 4 |   How much chocolate was consumed per capita in Switzerland in 2005? | **Look at this table:**   |  |  |  | | --- | --- | --- | | **Idaho crop prices per cwt** | | | | **Crop** | **2003** | **2004** | | Apples | $20 | $12 | | Canola | $10 | $11 | | Timothy seed | $9 | $7 | | Onions | $11 | $7 | | Potatoes | $4 | $4 |   Per cwt, how much more did onions cost in 2003 than in 2004? |
| Solve each.  5 x 3 = | 6 x 8 = | 4 x 7 = | 8 x 9 = |

**Tuesday (DAP.14.5.2)**

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| Which type of graph would best show the number of students who prefer pens and the number of students who prefer pencils in each grade? Explain your answer.   |  |  | | --- | --- | |  | pictograph | |  | double bar graph | |  | line graph | |  | bar graph | | Which type of graph would best show the number of books borrowed from the school library each week this month?   |  |  | | --- | --- | |  | double bar graph | |  | bar graph | |  | pictograph | |  | line graph | | Top of Form  Which type of graph would you use to show the percentage of students who speak Spanish, French, Italian, German, and no foreign language?   |  |  | | --- | --- | |  | line graph | |  | bar graph | |  | circle graph | |  | double bar graph |   Bottom of Form | Top of Form  Which type of graph would you use to show the percentage of students who voted for each candidate for student council president?   |  |  | | --- | --- | |  | pictograph | |  | line graph | |  | circle graph | |  | bar graph |   Bottom of Form |

**Wednesday (NO.1.5.1a)**

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| What fraction of the shape is red? | What fraction of the shape is orange? | What fraction of the shape is blue? | What fraction of the shape is orange? |

**Thursday (M.13.5.1)**

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| Louis's mother is a waitress. Her shift starts at 1:25 p.m. and is seven hours and thirty-five minutes long. What time does Louis's mother finish work? | Parish took his dog for a walk. He left at twelve o'clock p.m. and walked around the neighborhood and through the park. He returned home forty-five minutes later. What time was it when Parish got home? | Abraham swam in a race. He started swimming at 10:50 a.m. and stopped swimming twenty two minutes later. What time was it when Abraham finished the race? | It was 4:20 p.m. when Aura began raking the yard. She raked all the leaves into piles and stuffed them into bags. It took Aura 1 hour and 55 minutes to collect all the leaves. What time was it when Aura finished raking the yard? |