Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Block: 1st, 3rd, or 4th Week of: December 16th-20th, 2013

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| --- | --- | --- | --- | --- |
| Monday, Dec. 16 | Tuesday, Dec. 17 | Wednesday, Dec. 18 | Thursday, Dec. 19 | Friday, Dec. 20 |
| Identify each set of ordered pairs that lies on the line represented by | Identify each set of ordered pairs that lies on the line represented by | Identify each set of ordered pairs that lies on the line represented by | Identify each set of ordered pairs that lies on the line represented by | Identify each set of ordered pairs that lies on the line represented by |
| What algebraic expression could be used to find the next term in the following pattern: | What algebraic expression could be used to find the next term in the following pattern:  , … | What is the next term in the following pattern?  2, 7, 9, 14, 16, 21, 23,… | What is the common ratio?  81, 243, 729, … | Create a geometric sequence with four terms that has a common ration of that includes both whole numbers and fractions. |
| 331 students went on a field trip. Six buses were filled and 7 students traveled in cars. How many students were in each bus? | Tim had $24 to spend on seven pencils. After buying them he had $10. How much did each pencil cost? | You bought a magazine for $5 and four erasers. You spent a total of $25. How much did each eraser cost? | Maria bought seven boxes. A week later half of all her boxes were destroyed in a fire. There are now only 22 boxes left. How many boxes did she start with? | How old am I if 400 reduced by 2 times my age is 244? |
| Solve for y: | Solve for s: | A football player can run 20yds in 3.4 seconds. Which equation could be used to find y, the number of yards the football player can run in a second?   1. 20y = 3.4 2. 3.4 – y = 20 3. 3.4y = 20 4. 20 + y = 3.4 | Solve the equation from yesterday….. | Ms. Reifsnyder paid $99 for x number of months for her cell phone. The unlimited plan cost $16.50/mo. Write an algebraic equation to find the number of prepaid months.  What is the cost for 1 month? |