Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Block: 1st, 3rd, or 4th Week of: March 10th – 14th, 2014

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| Monday | Tuesday | Wednesday | Thursday | Friday |
| 1) **WITHOUT CALCULATOR**Order from least to greatest:$$75\%, 0.4,\frac{1}{5}, 2.3×10^{-3}$$ | 1) **WITHOUT CALCULATOR**Order from least to greatest:$$\frac{2}{5}, 4×10^{-2}, 45\%, 0.3$$ | 1) **WITHOUT CALCULATOR**Order from least to greatest:$$\frac{3}{4}, 15\%, 6.2, 3.4×10^{2}$$ | 1) **WITHOUT CALCULATOR**Order from least to greatest:$$250\%,\frac{1}{3}, 0.3, 7.8×10^{-1}$$ | 1) **WITHOUT CALCULATOR**Order from least to greatest:$$6.5×10^{3}, 65\%, \frac{6}{10}, 0.64$$ |
| 2) **WITHOUT CALCULATOR**If $x=-5$ and $y=3$, what is the value of $xy-2y$ | 2) **WITHOUT CALCULATOR**If $x=-2$ and $y=-4$, what is the value of $-x+xy$ | 2) **WITHOUT CALCULATOR**If $x=-7$ and $y=3$, what is the value of $3(y)^{2}+x$ | 2) **WITHOUT CALCULATOR**If $x=5$ and $y=-25$, what is the value of $\frac{y+x}{4}$ | 2) **WITHOUT CALCULATOR**If $x=4$ and $y=7$, what is the value of$ 6+2x-3y$ |
| 3) Solve for x:$$21-7x=91$$ | 3) Solve for x:$$9-6x=3$$ | 3) Solve for x:$$15-x=18$$ | 3) Solve for x:$$30-5x=20$$ | 3) Solve for x:$$14-2x=4$$ |
| 4) Find the common difference or common ratio of the following sequence:$$-1,536;384; -96;24;…$$ | 4) Find the common difference or common ratio of the following sequence:$$-3, -9, -27, -81, …$$ | 4) Find the common difference or common ratio of the following sequence:$$-17, -13, -9, -5, …$$ | 4) Find the common difference or common ratio of the following sequence:$$48, 40, 32, 24, …$$ | 4) Find the common difference or common ratio of the following sequence:$$416, 208, 104, 52, …$$ |

Helpful Examples To Look to for Help:

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| 1) **WITHOUT CALCULATOR**Order from least to greatest:$$\frac{4}{5}, 0.77, 150\%, 4.3×10^{-3}$$ | 2) **WITHOUT CALCULATOR**If $x=-6$ and $y=3$, what is the value of: $7+4x-5y$ |
| 3) Solve for x:$$32-4x=96$$ | 4) Find the common difference or common ratio of the following sequence:EX1) $-32, 16, -8, 4, …$ EX2) $37, 32, 27, 22, …$  |