

July 2009

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2	3	4
			Write each fraction as a percent. 1) $\frac{13}{25}$ 2) $\frac{10}{30}$ 3) $3\frac{5}{8}$	Write each fraction as a percent. 1) $\frac{17}{20}$ 2) $1\frac{4}{5}$ 3) $\frac{21}{35}$	Write each percent as a fraction. 1) 175% 2) 46% 3) 1.35% 4) 102% 5) 0.1%	Keep up with the work. You do not want to wait until the day before school starts to finish all of the calendars!
5	6	7	8	9	10	11
Remember you need to keep all fractions as an improper fraction in reduced form.	Write each percent as a fraction. 1) 175% 2) 46% 3) 1.35% 4) 2.36% 5) 64.2%	Write each percent as a decimal. 1) 0.03% 2) 9% 3) 25% 4) 230% 5) 0.75%	Write each percent as a decimal. 1) 51% 2) 90% 3) 0.001% 4) 300% 5) 52.9%	Write each decimal as a percent. 1) 1.2 2) 0.76 3) 0.375 4) 0.25 5) 0.44	Write each decimal as a percent. 1) 4.75 2) 1.01 3) 0.06 4) 0.128 5) 5.6	Make sure you have shown all steps for every problem on a separate sheet of paper.
12	13	14	15	16	17	18
Did you remember to place your solutions on the answer sheet?	Order the integers from least to greatest. 1) -6, 4, -5, -1, 8 2) 3, 0, -4, -8, 5 3) -10, 6, -5, 4, 0	Find the sum. 1) $-1 + (-3)$ 2) $-15 + 7$ 3) $-15 + (-20)$ 4) $-8 + 16$ 5) $40 + (-29)$	Find the sum. 1) $-73 + 81$ 2) $40 + (-80)$ 3) $111 + 24$ 4) $76 + (-76)$ 5) $-8 + (-21)$	Find the difference. 1) $4 - 12$ 2) $-1 - (-19)$ 3) $44 - (-22)$ 4) $38 - 22$ 5) $-12 - (-10)$	Find the difference. 1) $16 - 24$ 2) $-21 - (-14)$ 3) $44 - 32$ 4) $25 - 34$ 5) $-20 - (-8)$	Half way through the summer. Remember to enjoy it while it lasts.
19	20	21	22	23	24	25
You must still show all of your work organized on another sheet of paper.	Find the sum or difference. 1) $4 + (-12)$ 2) $-1 + (-19)$ 3) $-44 - (-22)$ 4) $-38 - (-15)$ 5) $-12 - 10$	Find the sum or difference. 1) $-31 + (12)$ 2) $-11 - 8$ 3) $-14 - 27$ 4) $-18 - (-28)$ 5) $85 + (-19)$	Find the product. 1) $(12)(-7)$ 2) $(32)(10)$ 3) $(-9)(-11)$ 4) $(42)(-3)$ 5) $(-24)(100)$	Find the quotient. 1) $-88 \div 2$ 2) $96 \div (-24)$ 3) $-68 \div (-4)$ 4) $96 \div 4$ 5) $-12 \div 48$	Find the produce or quotient. 1) $(-1)(-32)(-9)$ 2) $56 \div (-7)$ 3) $(-4)(-4)(4)$ 4) $2(-12)(3)$ 5) $-125 \div -5$	Make sure you are keeping up with all of your calendars!
26	27	28	29	30	31	
You're almost there don't quit now!	Simplify 1) $7 + 4 \cdot 3$ 2) $3^2 \div (-9) + 8$ 3) $(-12 - 2) \cdot 4 - 8$ 4) $5(4+6) - 7 \cdot 7$ 5) $42 - 6 \cdot 12 \div 4$	Simplify 1) $36 - 15 \div 3$ 2) $13 + 3 \cdot (8-2)^2$ 3) $6^2 \div 4 \div 2$ 4) $16 \cdot 4 + 3 \div 3$ 5) $8 \div 4 - 2 + 3$	Evaluate. Let $a = -1$, $b = 2$ and $c = 22$ 1) $b - 8$ 2) $3a + c$ 3) $6a \div b$ 4) $abc - 1$ 5) $a - 5b$	Evaluate. Let $a = 2$, $b = 8$ and $c = -4$ 1) $a - 2$ 2) $3a - 2$ 3) $24 \div c$ 4) $12a \div c$ 5) $b \div 2a$	Explain the pattern and write the next two values. 1) 287, 28.7, 2.87 2) 15, 12.5, 10, 7.5	