



# Calendar Grid Observations

Date	Fraction Shaded	Equivalent Fractions	Equations	Observations
12/1	1/2	2/4 or 4/8	$\frac{1}{4} + \frac{1}{4} = \frac{2}{4}$ or $\frac{1}{2}$	Numerator Denominator
12/2	2/2 or 1			It is a square. It is a whole.
12/3	1/3	2/6 + 4/12	$\frac{1}{6} + \frac{1}{6} = \frac{1}{3}$ $\frac{1}{12} + \frac{1}{12} + \frac{1}{12} + \frac{1}{12} = \frac{1}{3}$	Rectangle
12/4	2/3			
12/5	3/3 or 1	1/1, 2/2, 3/3, 4/4, 5/5 ...		
12/6	$\frac{1}{4}$	2/8		
12/7	2/4	$\frac{1}{2}$ or 4/8		I think tomorrow will be $\frac{3}{4}$

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12-8	$\frac{3}{4}$	$\frac{6}{8}, \frac{9}{12}, \frac{12}{16}$	$\frac{1}{4} + \frac{1}{4} + \frac{1}{4} = \frac{3}{4}$	$\frac{1}{4}$ is = to multiples of 4
12-9	$\frac{4}{4}$ or 1	$\frac{3}{3}, \frac{6}{6}, \frac{5}{5}, \frac{122}{122}$	$\frac{2}{4} + \frac{2}{4} = \frac{4}{4}$ $\frac{1}{2} + \frac{1}{2} = 1$	1
12-10	$\frac{1}{6}$	$\frac{2}{12}$	$\frac{1}{12} + \frac{1}{12} = \frac{1}{6}$	
12-11	$\frac{2}{6}$	$\frac{1}{3}$	$\frac{1}{6} + \frac{1}{6} = \frac{2}{6}$	
12-12	$\frac{3}{6}$	$\frac{1}{2}$	$\frac{1}{6} + \frac{1}{6} + \frac{1}{6} = \frac{3}{6}$	Tomorrow will be $\frac{4}{6}$

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12-13-21	4/6	4/6 = $\frac{2}{3}$ , 8/12, 16/24	$\frac{1}{6} + \frac{1}{6} + \frac{1}{6} + \frac{1}{6} = \frac{4}{6}$	If I double the or $\frac{1}{2}$ the top and the bottom I get and equal fraction.
12-14	5/6	10/12,	$\frac{1}{6} + \frac{1}{6} + \frac{1}{6} + \frac{1}{6} + \frac{1}{6} = \frac{5}{6}$	Double the top and bottom.

# Collecting Grams Record Sheet

Date	Object	Mass	How Many?	Total Mass Added
12-6	Teacher Lanyard	80 grams	1	80 grams
12-7	Noah's water bottle	140 grams	1	220 grams
12-8	Glue bottle	249 grams	1	469 grams
12-9	Jaxson Rock	92 grams	1	561 grams
12-10	7 tapes	11 grams	7	572 grams
12-13-21	Snoopy	99 grams	1	671 grams

# Collecting Grams Record Sheet

Date	Object	Mass	How Many?	Total Mass Added
12-14	Hand sanitizer	201	1	872 Grams
12-16	Green glitter glue	128	1	<hr/> Grams