


















 **April**

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						 1
 2	 3	 4	 5	 6	 7	 8
 9	 10	 11	 12	 13	 14	 15
 16	 17	 18				

Calendar Grid

Number Corner Student Book _____ DATE 4/11

The Great Space Race Record Sheet

 **CALENDAR COLLECTOR**

Planet Distance Chart			
Planet	Distance from the Sun	Planet	Distance from the Sun
Mercury	58,000,000 km	Jupiter	770,000,000 km
Venus	108,000,000 km	Saturn	1,419,000,000 km
Earth	149,000,000 km	Uranus	2,862,000,000 km
Mars	227,000,000 km	Neptune	4,489,000,000 km

My Team Color Blue List the planets as you pass them.


Day 1	3	4	9	7	1	4	6	0	Mercury, Venus, Earth, Mars
Day 2	1	0	4	5	4	0	0	7	
Total	4	5	1	2	5	4	6	7	

101,454,007 km

Backline NC 8.12 Space Travel Distance Card

Number Corner Student Book _____ DATE 4/11

The Great Space Race Record Sheet

 **CALENDAR COLLECTOR**

Planet Distance Chart			
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My Team Color Red List the planets as you pass them.

Day 1	2	7	5	5	0	0	0	1	Mercury, Venus, Earth, Mars	
Day 2	5	9	4	2	2	1	4	4	6	
Total	8	6	9	7	2	1	4	4	7	Jupiter

594,221,446 km

Backline NC 8.12 Space Travel Distance Card

Calendar Collector



Number Corner Student Book
 NAME Josie DATE 4/6

Color Ten, Game 1

COMPUTATIONAL FLUENCY

Team 1		$\frac{8}{2} = 4$
		$\frac{12}{4} + \frac{5}{4} = \frac{17}{4} \quad \frac{17}{4} = 4\frac{1}{4}$
		$\frac{7}{8} + \frac{6}{8} = \frac{13}{8} \quad \frac{13}{8} = 1\frac{5}{8}$
Score: $4 + 4\frac{1}{4} + 1\frac{5}{8} = 9\frac{1}{2}$		
Team 2		$\frac{7}{2} = 3\frac{1}{2}$
		$\frac{5}{4} + \frac{10}{4} = \frac{15}{4} \quad \frac{15}{4} = 3\frac{3}{4}$
		$\frac{11}{8} + \frac{7}{8} = \frac{18}{8} \quad \frac{18}{8} = 2\frac{2}{8}$
Score: $3\frac{1}{2} + 3\frac{3}{4} + 2\frac{2}{8} = 9\frac{1}{2}$		

Change these mixed numbers to improper fractions.


Example: $1\frac{3}{4} = \frac{7}{4}$	a $1\frac{5}{8} =$	b $2\frac{1}{2} =$	c $3\frac{3}{8} =$
d $2\frac{5}{8} =$	e $4\frac{1}{2} =$	f $1\frac{1}{8} =$	g $5\frac{3}{4} =$

Computational Fluency


April Overhead NC 8.2

April Problems, Set 1


- Craig did an hour of yardwork after school for 8 days in a row. At the end of the 8 days, his mom gave him \$40.00, which included a bonus of \$8.00 for sticking to the schedule and working carefully. How much did he earn each day, not including the bonus money?




- Whitney's dance class starts at 4:30 p.m. Next Tuesday, she wants to get there 15 minutes early to practice a new routine with her friends. It takes her 25 minutes to get ready and 10 minutes to get there. What time should Whitney start getting ready?



- Gemma got a box of beads for her birthday. When she opened the box, she saw that there were 3 more white beads than red beads. There were half as many red beads as blue beads. There were one-third as many blue beads as purple beads. There were 12 purple beads. How many beads were in the box?



- Nick's dad accidentally dropped the cookie jar, and half the cookies fell on the floor. While he was cleaning up the mess, the dog got into the cookie jar and ate two-thirds of the cookies that were left. Then Nick's little brother snuck in and ate half of the cookies that were still left. When Nick's dad finally got done cleaning up the mess, there were only 4 cookies left in the jar. How many cookies were there to start with?



Problem Solving