Name .	
Date	

Adding & Subtracting Fractions Test

Let's See What You Know!

Topics

- Adding Fractions.
- Subtracting Fractions.
- Mixed Numbers.
- Renaming Before Subtracting.

	Answer Key	
1.		
2.		
3.		
4.		
5.		
6.		
7.		
8		
9.		
10.		•
11.		-
12.		
13.		
14.		
15.		
16.		_



Add and subtract fractions. Use lowest terms. Show work.

1.	2.	3.	4.
$\frac{1}{2}$	$\frac{3}{4}$	$\frac{2}{3}$	<u>5</u>
+ \frac{1}{3}	$-\frac{1}{3}$	+ ³ / ₄	
5. 3/8	6. 8 9	7. 1/3	8. 3/5
$+\frac{3}{4}$	$-\frac{1}{6}$	$+\frac{5}{6}$	$\begin{bmatrix} 5 \\ -\frac{1}{4} \end{bmatrix}$
T 4	6	$ \frac{7}{6}$	
9.	10.	11.	12.
$1\frac{1}{5}$	$7\frac{1}{3}$	$1\frac{1}{6}$	$8\frac{1}{3}$
$+1\frac{3}{10}$	$-\frac{5}{3}$	$+3\frac{3}{4}$	$-\frac{3\frac{1}{8}}{}$
13.	14.	15.	16
$3\frac{1}{4}$	4 $\frac{1}{2}$	Jill had $\frac{13}{15}$ gallor	16. Kyle swam $\frac{3}{5}$ hour on
$-\frac{2}{2}$	$-\frac{1}{3}$	paint. She used paint a rocket. I much paint did have left?	How Tuesday, and $\frac{9}{}$ hour

Reflection

- 1. On a scale of 1-10, rate the test (1 = easy, 10 = difficult).
- 2. What was easy and difficult about the test?



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Answer Key

- $1.\frac{5}{6}$
- 2. $\frac{5}{12}$
- 3. $1\frac{5}{12}$
- 4. $\frac{11}{18}$
- 5. $1\frac{1}{8}$
- 6. $\frac{13}{18}$
- 7. $1\frac{1}{6}$
- 8. $\frac{7}{20}$
- 9. $2\frac{1}{2}$
- 10. $1\frac{2}{3}$
- 11. $4\frac{11}{12}$
- 12. $5\frac{5}{24}$
- 13. $\frac{3}{4}$
- 14. $2\frac{5}{6}$
- 15. $\frac{8}{15}$ gallon
- 16. $2\frac{1}{3}$ hrs.



Add and subtract fractions. Use lowest terms. Show work.

	Τ_	T ₂	Τ _
1.	2.	3.	4.
$\frac{1}{2}$	$\frac{3}{4}$	$\frac{2}{3}$	<u>5</u> 6
2	4	3	6
. 1	1	$+\frac{3}{4}$	2
$+\frac{1}{3}$	$-\frac{1}{3}$	+ - 4	$-\frac{2}{9}$
5.	6.	7.	8.
$\frac{3}{8}$	<u>8</u> 9	$\frac{1}{3}$	3 5
$+\frac{3}{4}$	$-\frac{1}{6}$	$+\frac{5}{6}$	$-\frac{1}{4}$
9.	10.	11.	12.
$1\frac{1}{5}$	$7\frac{1}{3}$	$1\frac{1}{6}$	$8\frac{1}{3}$
$+1\frac{3}{10}$	$-5\frac{2}{3}$	$+3\frac{3}{4}$	$-3\frac{1}{8}$
13.	14.	15.	16.
	1	Jill had $\frac{13}{15}$ gallon of	Kyle swam $\frac{3}{5}$ hour on
$3\frac{1}{4}$	$4\frac{1}{2}$	15 15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
1	2	paint. She used $\frac{1}{3}$ to	Monday, $\frac{5}{6}$ hour on
$-2\frac{1}{2}$	$-1\frac{2}{3}$	paint a rocket. How	Tuesday, and $\frac{9}{10}$ hour
		much paint did she have left?	on Wednesday. How long did Kyle swim?

Reflection

- 1. On a scale of 1-10, rate the test (1 = easy, 10 = difficult).
- 2. What was easy and difficult about the test?