Warm Up

$$(7-7) \div ((6+3-2) \div 1)$$
 $(7-2 \times (1+2)) \times 5 \div 1$

$$1^2 \times 4 \div 1 \times (10 - 8)$$
 $6 - (9 \times 2 - (1 + 6 + 7))$

$$\begin{array}{ll} (7-7) \div ((6+3-2) \div 1) & (7-2 \times (1+2)) \times 5 \div 1 \\ = 5 & = 5 \end{array}$$

$$\begin{array}{l} 1^2 \times 4 \div 1 \times (10 - 8) \\ = 8 \end{array} \qquad \qquad \begin{array}{l} 6 - (9 \times 2 - (1 + 6 + 7)) \\ = 2 \end{array}$$

Homework Answers

1.6 Record and Practice Journal

1. 3, 8	of the numbers us 2.	8, 14	3. 7, 21	
24		56	21	
4. 5, 11	5.	8, 20	6. 14, 20	
55		40	140	
ind the LCM	of the numbers us	ing prime facto	prizations.	
7. 12, 36	8.	5, 12	9. 3, 17	
36		60	51	
10. 10, 12	11.	20, 30	12. 32, 40	
60		60	160	
	0 gift card. Which c		5 gift card. Every 50th custome the first to receive both types o	
100tl	n customer			

Lesson 1.6 Extension

September 26, 2016

Lesson Objective:

Students will be able to:

use the least common multiple to add and subtract fractions with unlike denominators.

Self-Evaluation Scale

Score	Description
4	I can teach other students how to use the least common multiple to add and subtract fractions with unlike denominators.
3	I can use the least common multiple to add and subtract fractions with unlike denominators.
2	I recognize, but still need help to use the least common multiple to add and subtract fractions with unlike denominators.
1	I do not know how to use the least common multiple to add and subtract fractions with unlike denominators.

Least Common Denominator

LCD - the least common multiple of the denominators

September 26, 2016 Lesson 1.6 Extension

Lesson Objective: Students will be able to use the least common multiple to add and subtract fractions with unlike denominators.

Find
$$\frac{5}{8} + \frac{1}{6}$$
.

September 26, 2016 Lesson 1.6 Extension

Lesson Objective: Students will be able to use the least common multiple to add and subtract fractions with unlike denominators.

Find
$$4\frac{3}{4} - 2\frac{3}{10}$$
.

Assignment

Complete problems 9 - I6 on page 43 in your Big Ideas text book.

Lesson 1.6 Extension

September 26, 2016

Lesson Objective:

Students will be able to:

use the least common multiple to add and subtract fractions with unlike denominators.

Self-Evaluation Scale

Score	Description
4	I can teach other students how to use the least common multiple to add and subtract fractions with unlike denominators.
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Homework

In your Big Ideas Record and Practice Journal complet pages 27 & 28.