

Learning Objective: Students will be able to score proficient on the upcoming Chapter I quiz.

WARM UP

Use divisibility rules to determine whether the number is divisible by 2, 3, 5, 6, 9, and 10. Use a calculator to check your answers.

1. 780

2. 3675

3. 3132

4. 930

5. 2178

6. 3510

Learning Objective: Students will be able to score proficient on the upcoming Chapter I quiz.

WARM UP ANSWERS

1. 2, 3, 5, 6, 10

2. 3, 5

3. 2, 3, 6, 9

4. 2, 3, 5, 6, 10

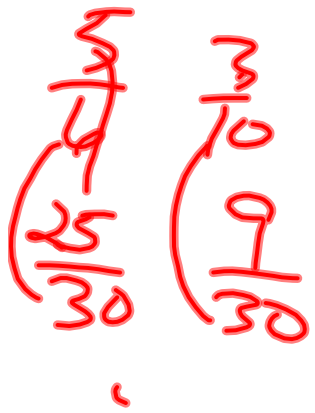
5. 2, 3, 6, 9

6. 2, 3, 5, 6, 9, 10

Learning Objective: Students will be able to score proficient on the upcoming Chapter 1 quiz.

HOMework ANSWERS

1.6 Extension Practice



1. $\frac{25}{30}, \frac{9}{30}$

2. $\frac{20}{36}, \frac{33}{36}$

3. $>$

4. $<$

5. $=$

6. $<$

7. $1\frac{1}{12}$

8. $\frac{7}{8}$

9. $3\frac{27}{28}$

10. $6\frac{3}{10}$

11. $\frac{1}{4}$

12. $\frac{23}{60}$

13. $4\frac{17}{28}$

14. $\frac{4}{9}$

15. $\frac{1}{12}$ cup

16. $2\frac{5}{12}$ pounds

$$3\frac{4}{5} + 2\frac{1}{2}$$

$$\begin{array}{r} 3\frac{4}{5} \\ + 2\frac{1}{2} \\ \hline 5\frac{13}{10} \end{array}$$

$3\frac{4}{5} = 3\frac{8}{10}$
 $2\frac{1}{2} = 2\frac{5}{10}$

$$5\frac{13}{10} = 5 + \frac{13}{10} = 5 + 1\frac{3}{10}$$
$$\frac{13}{10} = 1\frac{3}{10}$$
$$6\frac{3}{10}$$

Lesson Objective:

Students will be able to:

score proficient on the upcoming Chapter I quiz.

Learning Objective: Students will be able to score proficient on the upcoming Chapter I quiz.

SELF-EVALUATION SCALE

Score	Description
4	I can help other students so they'll be able to score proficient on the upcoming Chapter I quiz.
3	I can score proficient on the upcoming Chapter I quiz.
2	I'm close, but still need more practice to score proficient on the upcoming Chapter I quiz.
1	I do not think I can score proficient on the upcoming Chapter I quiz.

Learning Objective: Students will be able to score proficient on the upcoming Chapter I quiz.

PRACTICE

Complete the practice quiz on page 44
of your text books.

Lesson Objective:

Students will be able to:

score proficient on the upcoming Chapter I quiz.

Learning Objective: Students will be able to score proficient on the upcoming Chapter I quiz.

SELF-EVALUATION SCALE

Score	Description
4	I can help other students so they'll be able to score proficient on the upcoming Chapter I quiz.
3	I can score proficient on the upcoming Chapter I quiz.
2	I'm close, but still need more practice to score proficient on the upcoming Chapter I quiz.
1	I do not think I can score proficient on the upcoming Chapter I quiz.

October 15, 2014 Period 3 Lesson 1.4 - 1.6 Review

Learning Objective: Students will be able to score proficient on the upcoming Chapter I quiz.

HOMework

Worksheet 1.4 Practice B