COMPLETION

1.	Reduce	the	following	fraction	to	lowest	terms.
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54/81 = _____

ANS: 2/3

PTS: 1 MSC: Practice Problems

2. Reduce the following fraction to lowest terms.

105/135 = _____

ANS: 7/9

PTS: 1 MSC: Practice Problems

3. Reduce the following fraction to lowest terms.

39/65 = ____

ANS: 3/5

PTS: 1 MSC: Practice Problems

4. Change the following improper fraction to a whole or mixed number.

325/16 = _____

ANS: 20 5/16

PTS: 1 MSC: Practice Problems

5. Change the following improper fraction to a whole or mixed number.

1,500/100 = _____

ANS: 15

PTS: 1 MSC: Practice Problems

6. Change the following improper fraction to a whole or mixed number.

193/62 = _____

ANS: 3 7/62

PTS: 1 MSC: Practice Problems

7. Change the following mixed number to an improper fraction.

12 1/8 = _____

ANS:	97/8
AIND.	1110

PTS: 1

MSC: Practice Problems

8. Change the following mixed number to an improper fraction.

ANS: 89/3

PTS: 1

MSC: Practice Problems

9. Perform the indicated operation and reduce to lowest terms.

$$1/12 + 6/12 + 5/12 =$$

ANS: 1

PTS: 1

MSC: Practice Problems

10. Perform the indicated operation and reduce to lowest terms.

$$3/8 - 1/3 =$$

ANS: 1/24

PTS: 1

MSC: Practice Problems

11. Perform the indicated operation and reduce to lowest terms.

$$4/5 \times 5/16 =$$

ANS: 1/4

PTS: 1

MSC: Practice Problems

12. Perform the indicated operation and reduce to lowest terms.

$$1/12 \times 1/15 =$$

ANS: 1/180

PTS: 1

MSC: Practice Problems

13. Perform the indicated operation and reduce to lowest terms.

$$3/5 \div 5 =$$

ANS: 3/25

PTS: 1

MSC: Practice Problems

14. Perform the indicated operation and reduce to lowest terms.

$$1/100 \div 1/200 =$$

ANS: 2

	PTS: 1	MSC: Practice Problems			
15.	Indicate which fraction is the largest. 1/100, 1/150, 1/200:				
	ANS: 1/100				
	PTS: 1	MSC: Practice Problems			
16.	_	ving fractions from smallest to largest. 1/3:			
	ANS: 1/8, 1/6, 1/5	1, 1/4, 1/3			
	PTS: 1	MSC: Practice Problems			
17.	Perform the indicated operation with fractions. Reduce to lowest terms as indicated. $1/5 + 1/2 + 1/4 = $				
	ANS: 19/20				
	PTS: 1	MSC: Practice Problems			
18.	Perform the indicate $16.5/6 - 14.3/8 = 1.00$	ted operation with fractions. Reduce to lowest terms as indicated.			
	ANS: 2 11/24				
	PTS: 1	MSC: Practice Problems			
19.	Perform the indicated operation with fractions. Reduce to lowest terms as indicated. $6\ 10/12 \times 15/3 = $				
	ANS: 34 1/6				
	PTS: 1	MSC: Practice Problems			
20.	Perform the indicates $56 \div 9/20 = $	ted operation with fractions. Reduce to lowest terms as indicated.			
	ANS: 124 4/9				
	PTS: 1	MSC: Practice Problems			
21.	Indicate the larges 5/6, 5/8:	t number in the following set.			
	ANS: 5/6				
	PTS: 1	MSC: Practice Problems			

22.	Indicate the largest number in the following set. 1/30, 1/4, 1/150:		
	ANS: 1/4		
	PTS: 1	MSC: Practice Problems	
23.	Reduce the following 34/102 =	ng fraction to lowest terms.	
	ANS: 1/3		
	PTS: 1	MSC: Practice Problems	
24.	Reduce the following 60/1200 =	ng fraction to lowest terms.	
	ANS: 1/20		
	PTS: 1	MSC: Practice Problems	
25.	Express the follow 24/18 =	ing improper fraction as a mixed number. Reduce to lowest terms.	
	ANS: 1 1/3		
	PTS: 1	MSC: Practice Problems	
26.	Express the follow 15/13 =	ing improper fraction as a mixed number. Reduce to lowest terms.	
	ANS: 1 2/13		
	PTS: 1	MSC: Practice Problems	
27.	Change the follows 9 1/9 =	ng mixed number to an improper fraction.	
	ANS: 82/9		
	PTS: 1	MSC: Practice Problems	
28.	Change the follows 6 7/10 =	ng mixed number to an improper fraction.	
	ANS: 67/10		
	PTS: 1	MSC: Practice Problems	
29.	Perform the indicated operation with fractions. Reduce to lowest terms as indicated. $6.5/16 + 5.3/16 = $		

ANS:	11	1/2

PTS: 1 MSC: Practice Problems

30. Perform the indicated operation with fractions. Reduce to lowest terms as indicated. $4\ 3/10 + 2\ 2/10 =$ ____

ANS: 0 1/2

PTS: 1 MSC: Practice Problems

31. Perform the indicated operation with fractions. Reduce to lowest terms as indicated. $3 \frac{1}{5} + 3 \frac{2}{3} + 2 \frac{1}{2} = \underline{\hspace{1cm}}$

PTS: 1 MSC: Practice Problems

32. Perform the indicated operation with fractions. Reduce to lowest terms as indicated.

ANS: 45/6

PTS: 1 MSC: Practice Problems

33. Perform the indicated operation with fractions. Reduce to lowest terms as indicated.

$$15/21 - 10/21 =$$

ANS: 5/21

PTS: 1 MSC: Practice Problems

34. Perform the indicated operation with fractions. Reduce to lowest terms as indicated.

$$8/16 - 1/4 =$$

ANS: 1/4

PTS: 1 MSC: Practice Problems

35. Perform the indicated operation with fractions. Reduce to lowest terms as indicated.

$$14 - 5/9 =$$

ANS: 13 4/9

PTS: 1 MSC: Practice Problems

36. Perform the indicated operation with fractions. Reduce to lowest terms as indicated.

$$6\ 1/4 - 2\ 5/8 =$$

ANS: 35/8

	PTS: 1	MSC: Practice Problems
37.	Perform the indic $5 \frac{1}{3} - 1 \frac{7}{12} = $	eated operation with fractions. Reduce to lowest terms as indicated.
	ANS: 3 3/4	
	PTS: 1	MSC: Practice Problems
38.		2 1/2 ounces (oz) of medication at breakfast and 2 1/3 oz at lunch. How cation has the client received?
	ANS: 4 5/6 oz	
	PTS: 1	MSC: Practice Problems
39.	A client weighed client now weigh	147 1/2 pounds (lb), lost 6 3/4 lb due to illness. How many pounds does the ?
	ANS: 140 3/4 lb	
	PTS: 1	MSC: Practice Problems
40.	A client drank 2/3 did the client drin	3 of a 12 ounce (oz) can of seltzer water. How many ounces of seltzer water ak?
	ANS: 8 oz	
	PTS: 1	MSC: Practice Problems
41.	study. The client	sed to drink a 10 ounce (oz) bottle of magnesium citrate before an X-ray was able to drink 4 oz. How much of the magnesium citrate remains? as a fraction reduced to lowest terms.)
	ANS: 2/5 bottle	
	PTS: 1	MSC: Practice Problems
42.		ucted to give a client $2/3$ of a cup of solution. If 1 cup = 240 milliliters (mL), ould the nurse administer?
	ANS: 160 mL	
	PTS: 1	MSC: Practice Problems