COMPLETION

1.	Reduce the following 54/81 =	ng fraction to lowest terms.
	ANS: 2/3	
	PTS: 1	MSC: Practice Problems
2.	Reduce the following $105/135 = $	ng fraction to lowest terms.
	ANS: 7/9	
	PTS: 1	MSC: Practice Problems
3.	Reduce the following 39/65 =	ng fraction to lowest terms.
	ANS: 3/5	
	PTS: 1	MSC: Practice Problems
4.	Change the follows $325/16 = $	ing improper fraction to a whole or mixed number.
	ANS: 20 5/16	
	PTS: 1	MSC: Practice Problems
5.	Change the follow 1,500/100 =	ing improper fraction to a whole or mixed number.
	ANS: 15	
	PTS: 1	MSC: Practice Problems
6.	Change the follows	ing improper fraction to a whole or mixed number.
	ANS: 3 7/62	
	PTS: 1	MSC: Practice Problems
7.	Change the follows 12 1/8 =	ing mixed number to an improper fraction.
	ANS: 97/8	

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MSC: Practice Problems

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

29 2/3 = ____

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.		_	_	etions from smallest to largest.
	ANS:	1/8, 1/6, 1/5,	1/4, 1/	3
	PTS:	1	MSC:	Practice Problems
17.		rm the indicat $1/2 + 1/4 = $	_	ration with fractions. Reduce to lowest terms as indicated.
	ANS:	19/20		
	PTS:	1	MSC:	Practice Problems
18.		rm the indicat $6 - 143/8 = $ _	-	ration with fractions. Reduce to lowest terms as indicated.
	ANS:	2 11/24		
	PTS:	1	MSC:	Practice Problems
19.		rm the indicat $12 \times 15/3 =$	-	ration with fractions. Reduce to lowest terms as indicated.
	ANS:	34 1/6		
	PTS:	1	MSC:	Practice Problems
20.		rm the indicat $9/20 = $	ed oper	ration with fractions. Reduce to lowest terms as indicated.
	ANS:	124 4/9		
	PTS:	1	MSC:	Practice Problems
21.		ate the largest /8:	numbe	r 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.		e the following	ng fraction to lowest terms.
	ANS:	1/3	
	PTS:	1	MSC: Practice Problems
24.		e the following the the following the follow	ng fraction to lowest terms.
	ANS:	1/20	
	PTS:	1	MSC: Practice Problems
25.		es the followi	ng improper fraction as a mixed number. Reduce to lowest terms.
	ANS:	1 1/3	
	PTS:	1	MSC: Practice Problems
26.		es the followi	ng improper fraction as a mixed number. Reduce to lowest terms.
	ANS:	1 2/13	
	PTS:	1	MSC: Practice Problems
27.	Change 9 1/9 =		ng mixed number to an improper fraction.
	ANS:	82/9	
	PTS:	1	MSC: Practice Problems
28.	_	e the followin	ng mixed number to an improper fraction.
	ANS:	67/10	
	PTS:	1	MSC: Practice Problems
29.		m the indicat + 5 3/16 =	ed operation with fractions. Reduce to lowest terms as indicated.

ANS:	11	1 /2
AINS:	11	I/Z

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: 6 1/2

PTS: 1 MSC: Practice Problems

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

3 1/5 + 3 2/3 + 2 1/2= ____

ANS: 12 11/30

PTS: 1 MSC: Practice Problems

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

1 2/4 + 3 1/3 = _____

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: 3 5/8

PTS: 1 MSC: Practice Problems

37.	Perform the indicated operation with fractions. Reduce to lowest terms as indicated. $5\ 1/3 - 1\ 7/12 = $				
	ANS: 3 3/4				
	PTS: 1 MSC: Practice Problems				
38.	A client received 2 1/2 ounces (oz) of medication at breakfast and 2 1/3 oz at lunch. How many oz of medication has the client received?				
	ANS: 45/6 oz				
	PTS: 1 MSC: Practice Problems				
39.	A client weighed 147 1/2 pounds (lb), lost 6 3/4 lb due to illness. How many does the client now weigh?				
	ANS: 140 3/4 lb				
	PTS: 1 MSC: Practice Problems				
40.	A client drank 2/3 of a 12 ounce (oz) can of seltzer water. How many ounces of water did the client drink?				
	ANS: 8 oz				
	PTS: 1 MSC: Practice Problems				
41.	A client is supposed to drink a 10 ounce (oz) bottle of magnesium citrate before an X-ray study. The client was able to drink 4 oz. How much of the magnesium citrate remains? (Express answer as a fraction reduced to lowest terms.)				
	ANS: 2/5 bottle				
	PTS: 1 MSC: Practice Problems				
42.	The nurse is instructed to give a client 2/3 of a cup of solution. If 1 cup = 240 milliliters (mL), how many mL should the nurse administer?				
	ANS: 160 mL				
	PTS: 1 MSC: Practice Problems				