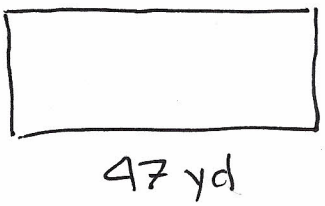
Review Pages

Chapters 1 - 13 - Math-U-See Epsilon

1) $\frac{7}{8}$ of 16 =

2) Ernie planted 20 tulip bulbs in his garden. Four-fifths of them came up. How many tulips did he have in the Spring?

3) Jared has a square garden that is 18 yards on a side. It has a fence all around the perimeter. Jared want to replace 10 yards of fence with a hedge. How many yards of fence will be left?

4) 

P = _____

5) $\frac{5}{7} + \frac{1}{7} =$ ____

6) $\frac{8}{9} - \frac{7}{9} =$ ____

6) I ordered ten pizzas for my party. Only four-fifths were eaten. How many pizzas were eaten and how many were left over?

7) $\frac{3}{5} = \frac{\quad}{10} = \frac{9}{\quad} = \frac{\quad}{20}$

8) $\frac{1}{3}$ OF BONNIE'S SHEEP HAVE BLACK WOOL. How many SIXTH'S IS THAT?

9) $\frac{2}{3} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{8}{\quad}$

10) 296×47

11) 381×705

12) $\frac{2}{3} + \frac{5}{8} =$

13) $\frac{11}{12} - \frac{7}{8} =$

ROUND TO THE NEAREST 10

14) $85 =$ ____

ROUND TO THE NEAREST 100

15) $763 =$ ____

16) THREE-FIFTHS OF THE CHILDREN BROUGHT PEARS IN THEIR LUNCH. ONE-FOURTH BROUGHT APPLES. WHAT PART OF CHILDREN BROUGHT EITHER PEARS OR APPLES?

17) IF THE TOTAL NUMBER OF CHILDREN IN #16 IS 20, how many children brought apple and how many brought PEARS?

18) $\frac{3}{4} + \frac{1}{3} =$

19) $\frac{2}{3} - \frac{1}{4} =$

PUT THE CORRECT symbol in the oval. $<$, $>$, $=$

20) $\frac{3}{4}$ ◯ $\frac{5}{6}$

21) $\frac{7}{6}$ ◯ $\frac{1}{2}$

22) $\frac{1}{2}$ ◯ $\frac{3}{10}$

23) $\frac{4}{5}$ ◯ $\frac{6}{7}$

24) $7\overline{)4321}$

25) $92\overline{)10,103}$

26) $\frac{2}{5} + \frac{1}{4} + \frac{1}{6} =$

27) $\frac{1}{8} \times \frac{3}{5} =$

28) $\frac{4}{9} \times \frac{3}{7} =$

29) $\frac{1}{2} \div \frac{1}{6} =$

30) $\frac{5}{8} \div \frac{6}{8} =$

31) IS 47 evenly divisible by 2?

32) IS 321 divisible by 10?

33) IS 350 divisible by 5?

34) IS 345 divisible by 3?

35) IS 951 divisible by 9?

LIST ALL FACTORS FOR EACH NUMBER. CIRCLE THE COMMON FACTORS AND LIST THE GREATEST COMMON FACTOR.

36) 8:

48:

GCF ____

37) 18:

36:

GCF ____

38) KELLY DID $\frac{1}{4}$ OF THE JOB ON MONDAY, $\frac{1}{8}$ ON TUESDAY AND $\frac{1}{2}$ ON WEDNESDAY. WHAT PART OF THE JOB HAS SHE COMPLETED? WHAT PART OF THE JOB REMAINS TO BE DONE?

REDUCE THE FOLLOWING:

39) $\frac{35}{40} =$ ____

40) $\frac{10}{16} =$ ____

41) $\frac{18}{21} =$ ____

42) $\frac{27}{36} =$ ____

FIND THE PRIME FACTORS ~~TREE~~ USING FACTOR TREES.

43) $64 =$

44) $16 =$

REDUCE USING PRIME FACTORS.

45) $\frac{81}{90} =$

46) $\frac{24}{30} =$