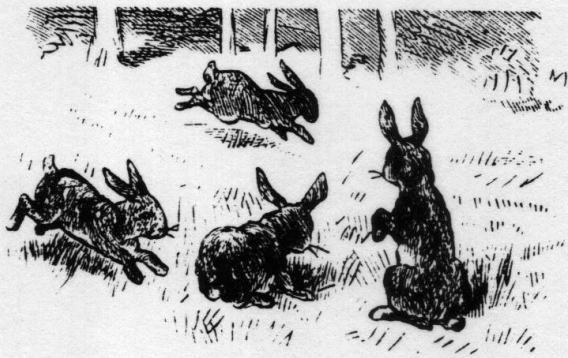


LESSON XLIII.

1. If Dick had 4 rabbits, how many times could he give away 2 rabbits to his companions?



2. Richard sold 6 apples, selling 2 at a time. How many times did he sell 2 apples?

3. If William had 8 cents, and spent it 2 cents at a time for candy, how many times did he purchase candy? How many 2's are there in 8?

4. How many times is 2 contained in 8?

5. If you pay 2 cents for a slate-pencil, how many can you buy for 10 cents? How many 2's are there in 10?

6. How many times is 2 contained in 10?

7. 10 is how many times 2?

Finding how many times one number is contained in another is called **Division**.

The sign \div is used to indicate division. It is read *divided by*. Thus the expression $8 \div 4 = 2$, is read 8 *divided by* 4 is equal to 2.

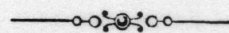
8. Read the following: $6 \div 2 = 3$; $8 \div 2 = 4$; $10 \div 2 = 5$; $12 \div 3 = 4$.

9. At 2 cents apiece, how many lemons can be bought for 12 cents? $12 \div 2 = ?$

10. If a boy earns 2 cents an hour, how long will it take him to earn 14 cents?
11. How many 2's are there in 16? In 18?
12. If I have 20 cents in two-cent pieces, how many pieces have I?
13. Form the division tables of ones and twos.

TABLES.

$1 \div 1 = 1$	$6 \div 1 = 6$	$2 \div 2 = 1$	$12 \div 2 = 6$
$2 \div 1 = 2$	$7 \div 1 = 7$	$4 \div 2 = 2$	$14 \div 2 = 7$
$3 \div 1 = 3$	$8 \div 1 = 8$	$6 \div 2 = 3$	$16 \div 2 = 8$
$4 \div 1 = 4$	$9 \div 1 = 9$	$8 \div 2 = 4$	$18 \div 2 = 9$
$5 \div 1 = 5$	$10 \div 1 = 10$	$10 \div 2 = 5$	$20 \div 2 = 10$



LESSON XLIV.

1. If a man walks 3 miles in one hour, in how many hours will he walk 6 miles? $6 \div 3 = ?$
2. If a boy commits to memory 3 pages of history in one day, in how many days will he commit to memory 9 pages? $9 \div 3 = ?$
3. At 3 cents apiece, how many lemons can be bought for 12 cents? $12 \div 3 = ?$
4. A woman exchanged 15 pounds of butter for cloth, giving 3 pounds of butter for a yard of cloth. How many yards did she receive? $15 \div 3 = ?$

5. A woman sells 3 quarts of milk each day. In how many days will she sell 18 quarts? $18 \div 3 = ?$

6. In one yard there are 3 feet. How many yards are there in 21 feet? $21 \div 3 = ?$

7. At 3 dollars a cord, how many cords of wood can be bought for 24 dollars? $24 \div 3 = ?$

8. If a boy walks 3 miles in one hour, in how many hours will he walk 27 miles? $27 \div 3 = ?$

9. How many times is 3 contained in 30?

10. At 4 dollars a cord, how many cords of wood can be bought for 8 dollars?

11. A man sold 12 sheep, selling 4 at a time. How many sales of sheep did he make? $12 \div 4 = ?$

12. $16 \div 4 = ?$ $20 \div 4 = ?$ $24 \div 4 = ?$ $28 \div 4 = ?$

13. In one pint there are 4 gills. How many pints are there in 32 gills? $32 \div 4 = ?$

14. In one bushel there are 4 pecks. How many bushels are there in 36 pecks? $36 \div 4 = ?$

15. In how many days will an engineer earn 40 dollars, if he earns 4 dollars a day? $40 \div 4 = ?$

16. Form the division tables of threes and fours.

TABLES.

$3 \div 3 = 1$	$18 \div 3 = 6$	$4 \div 4 = 1$	$24 \div 4 = 6$
$6 \div 3 = 2$	$21 \div 3 = 7$	$8 \div 4 = 2$	$28 \div 4 = 7$
$9 \div 3 = 3$	$24 \div 3 = 8$	$12 \div 4 = 3$	$32 \div 4 = 8$
$12 \div 3 = 4$	$27 \div 3 = 9$	$16 \div 4 = 4$	$36 \div 4 = 9$
$15 \div 3 = 5$	$30 \div 3 = 10$	$20 \div 4 = 5$	$40 \div 4 = 10$

LESSON XLV.

1. If there are 6 chickens in groups containing 3 each, how many groups of chickens are there?

2. If a man earns 3 dollars a day, in how many days can he earn 12 dollars?

3. How many seats will be required to seat 21 pupils, sitting 3 on a seat?
 $21 \div 3 = ?$

4. If a traveling agent can earn 4 dollars a day, in how many days can he earn 24 dollars at that rate?

5. 32 is how many times 4? $32 \div 4 = ?$

6. 30 is how many times 3? $30 \div 3 = ?$

7. A boy sold 5 pencils at 4 cents apiece, and took his pay in apples at 2 cents apiece? How many apples did he receive? $(5 \times 4) \div 2 = ?$

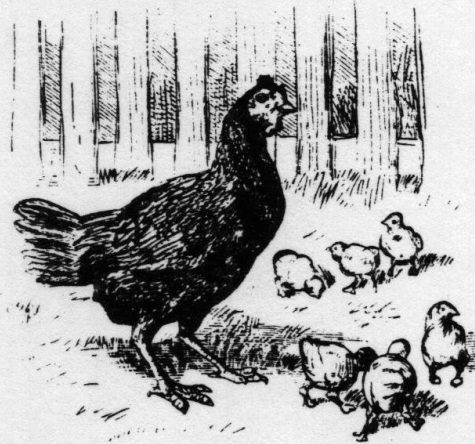
8. A boy had 25 cents. He bought 2 apples at 5 cents apiece, and 2 oranges at 6 cents apiece. How many cents had he left? $(2 \times 5) + (2 \times 6) = ?$

9. How many times 4 is 16? How many are 2 times 18?

10. A man sold 6 barrels of apples at 3 dollars a barrel, and took in exchange some cloth at 2 dollars a yard. How many yards did he receive?

11. How many times 2 acres are 6 acres?

12. How many times 4 gills are 40 gills?



SLATE EXERCISES.

Copy and read the following:

55 89 76 54 35 72 98
79 95 84 63 55 49 100

Copy and multiply the following:

5 8 6 9 6 5 7 6 5 3
7 4 5 2 3 5 8 9 8 9
— — — — — — — — — —

Division is also expressed by a *curved line* placed between numbers.

Copy and divide the following:

4)8 3)9 4)12 3)18 4)24 2)16

—••••—

LESSON XLVI.

1. If a boy rides one mile on the cars for 5 cents, how many miles can he ride for 10 cents? $10 \div 5 = ?$

2. If a boat sails 5 miles in one hour, in how many hours will it sail 15 miles? $15 \div 5 = ?$

3. At 5 dimes apiece, how many tickets can be bought for 20 dimes? $20 \div 5 = ?$

4. In how many hours will a horse travel 25 miles, if he travels 5 miles an hour? $25 \div 5 = ?$

5. $30 \div 5 = ?$ $35 \div 5 = ?$ $40 \div 5 = ?$

6. Fannie attends school 5 days in a week. How **many** weeks will she attend if she is present 45 days?

7. How many tons of coal at 5 dollars a ton, can be bought for 50 dollars? $50 \div 5 = ?$
8. A boy sold brackets at 2 dimes apiece, and got 12 dimes. How many did he sell? $12 \div 2 = ?$
9. When biscuits are 6 cents a pound, how many pounds can be bought for 18 cents? $18 \div 6 = ?$
10. If it requires 6 yards of cloth for one cloak, how many cloaks can be made from 24 yards of cloth? $24 \div 6 = ?$
11. How long will it take a boy to read 30 pages, if he reads 6 pages every day? $30 \div 6 = ?$
12. At 6 cents a quart, how many quarts of cherries can be bought for 36 cents? $36 \div 6 = ?$
13. How many fields of 6 acres each can be formed out of 42 acres? $42 \div 6 = ?$
14. If there are 6 tea-spoons in one set, how many sets will 48 tea-spoons make? $48 \div 6 = ?$
15. If there are 6 pairs of kid gloves in one package, how many packages are there in 54 pairs? How many packages are there in 60 pairs?
16. Form the division tables of fives and sixes.

TABLES.

$5 \div 5 = 1$	$30 \div 5 = 6$	$6 \div 6 = 1$	$36 \div 6 = 6$
$10 \div 5 = 2$	$35 \div 5 = 7$	$12 \div 6 = 2$	$42 \div 6 = 7$
$15 \div 5 = 3$	$40 \div 5 = 8$	$18 \div 6 = 3$	$48 \div 6 = 8$
$20 \div 5 = 4$	$45 \div 5 = 9$	$24 \div 6 = 4$	$54 \div 6 = 9$
$25 \div 5 = 5$	$50 \div 5 = 10$	$30 \div 6 = 5$	$60 \div 6 = 10$

LESSON XLVII.

1. If a man earns 5 dollars in one week, in how many weeks will he earn 50 dollars? $50 \div 5 = ?$
2. How many times can you take 6 cents out of a purse that contains 48 cents? $48 \div 6 = ?$
3. How many times 3 apples are 12 apples? $12 \div 3 = ?$
4. How many calves at 3 dollars each, can be bought for 18 dollars? For 21 dollars? For 24 dollars? $18 \div 3 = ?$ $21 \div 3 = ?$ $24 \div 3 = ?$
5. There are 4 pecks in 1 bushel. How many pecks are there in 7 bushels? In 4 bushels?
6. In 32 pecks how many bushels are there?
7. A man gave to each of 4 boys 8 quails. How many quails did he give them? $4 \times 8 = ?$
8. A clothier bought 10 coats at 5 dollars apiece, and sold them for 6 dollars apiece. How much did he gain? $(10 \times 6) - (10 \times 5) = ?$ $10 \times (6 - 5) = ?$
9. How many bushels of potatoes at 1 dollar a bushel, must be given for 6 yards of cloth at 2 dollars a yard?
10. At 5 dollars a barrel, how many barrels of flour can be bought for 30 dollars? $30 \div 5 = ?$
11. How many balls at 6 dimes apiece, can be bought for 54 dimes? For 30 dimes? $54 \div 6 = ?$
12. If a cutler uses 18 blades, putting 3 blades in each knife, how many knives does he make?
13. A carman can draw 4 hogsheads of sugar at one load. How many loads will 16 hogsheads make?

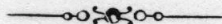
SLATE EXERCISES.

Copy and multiply the following:

$$\begin{array}{cccccccccc} 5 & 6 & 3 & 4 & 8 & 7 & 5 & 3 & 2 & 1 \\ 5 & 3 & 8 & 7 & 5 & 6 & 4 & 6 & 8 & 9 \\ \hline \hline \hline \hline \hline \hline \hline \hline \hline \hline \end{array}$$

Copy and divide the following:

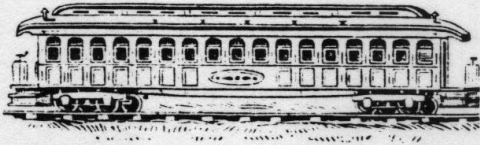
$$6)\underline{42} \quad 5)\underline{35} \quad 3)\underline{21} \quad 2)\underline{18} \quad 3)\underline{27} \quad 4)\underline{36}$$



LESSON XLVIII.

1. In one week there are 7 days. How many weeks are there in 14 days? $14 \div 7 = ?$
2. In how many hours can Carrie solve 21 problems, if she can solve 7 per hour? $21 \div 7 = ?$
3. Helen sold her doll for 28 cents, and spent the money for drawing-pencils, paying 7 cents for each. How many pencils did she buy? $28 \div 7 = ?$
4. At 7 dollars a picture, how many pictures can be bought for 35 dollars? $35 \div 7 = ?$
5. If a fish weighs 7 pounds, how many such fish will be needed to weigh 42 pounds? $42 \div 7 = ?$
6. If a man earns 7 dollars in one week, in how many weeks will he earn 49 dollars?
7. If it requires 7 yards of cloth to make one cloak, how many cloaks can be made from 56 yards?
8. If one box holds 7 quarts of nuts, how many boxes are required to hold 63 quarts? $63 \div 7 = ?$

9. When flour is 7 dollars a barrel, how many barrels can be bought for 70 dollars? $70 \div 7 = ?$



10. If a railroad coach has 8 wheels, how many such coaches will have 16 wheels? $16 \div 8 = ?$

11. At 8 cents a yard, how many yards of calico can be bought for 24 cents? $24 \div 8 = ?$

12. If a window requires 8 panes of glass, how many windows will 32 panes make? $32 \div 8 = ?$

13. If there are 8 trees in a row, how many rows of trees are there in an orchard containing 40 trees? $40 \div 8 = ?$

14. How many gallons are there in 48 pints, since there are 8 pints in one gallon? $48 \div 8 = ?$

15. 56 divided by 8 = ? 64 divided by 8 = ?

16. How many bins will be required to hold 72 bushels, if one bin holds 8 bushels? $72 \div 8 = ?$

17. In one pile of money there are 8 cents. How many such piles are there in 80 cents? $80 \div 8 = ?$

18. Form the division tables of sevens and eights.

TABLES.

$7 \div 7 = 1$	$42 \div 7 = 6$	$8 \div 8 = 1$	$48 \div 8 = 6$
$14 \div 7 = 2$	$49 \div 7 = 7$	$16 \div 8 = 2$	$56 \div 8 = 7$
$21 \div 7 = 3$	$56 \div 7 = 8$	$24 \div 8 = 3$	$64 \div 8 = 8$
$28 \div 7 = 4$	$63 \div 7 = 9$	$32 \div 8 = 4$	$72 \div 8 = 9$
$35 \div 7 = 5$	$70 \div 7 = 10$	$40 \div 8 = 5$	$80 \div 8 = 10$

LESSON XLIX.

1. If 8 bushels of potatoes are needed to plant one acre of ground, how many acres will be planted if 40 bushels are used? $40 \div 8 = ?$
2. If a blacksmith makes 6 horseshoes in one day, in how many days can he make 60 horseshoes?
3. If a man paid 5 dollars for taking one trip on the cars, how many such trips could he take for 30 dollars? $30 \div 5 = ?$
4. In a school of 56 pupils there are 7 pupils in each class. How many classes are there? $56 \div 7 = ?$
5. In one pint there are 4 gills. How many pints are there in 36 gills? $36 \div 4 = ?$
6. In one yard there are 3 feet. How many yards are there in 21 feet? In 30 feet? In 12 feet?
7. If one ball costs 2 dimes, how many balls can be bought for 6 dimes? For 12 dimes? For 18 dimes?
8. How many oranges at 5 cents apiece must be given for 3 dozen of eggs at 10 cents a dozen?
9. How many sleds at 3 dollars apiece can be bought for 27 dollars? $27 \div 3 = ?$
10. How many yards of calico at 8 cents a yard must be given for 10 pounds of maple sugar at 8 cents a pound? $(10 \times 8) \div 8 = ?$
11. If there are 4 pecks in one bushel, how many bushels are there in 40 pecks?
12. How many 7's are there in 63? In 49?
13. How many 6's are there in 54? In 48?

SLATE EXERCISES.

Copy and multiply the following :

$$\begin{array}{cccccccc} 6 & 8 & 7 & 8 & 4 & 6 & 8 & 7 & 5 \\ \hline 4 & 2 & 3 & 5 & 2 & 5 & 3 & 6 & 9 \\ \hline \end{array}$$

Copy and divide the following :

$$\begin{array}{cccccc} 7 \overline{)70} & 8 \overline{)64} & 5 \overline{)50} & 4 \overline{)32} & 5 \overline{)40} & 7 \overline{)28} \end{array}$$



LESSON L.

1. If one dress can be made from 9 yards of cloth, how many dresses can be made from 18 yards?
 $18 \div 9 = ?$

2. If a painter can paint 9 boards of fence in one hour, in how many hours can he paint 27 boards?
 $27 \div 9 = ?$

3. There are 9 square feet in 1 square yard. How many square yards are there in 36 square feet? In 45 square feet?
 $36 \div 9 = ?$ $45 \div 9 = ?$

4. If there are 9 candles in one pound, how many pounds are there in 54 candles?
 $54 \div 9 = ?$

5. A man gave 63 bushels of corn to poor families, giving 9 bushels to each family. How many families were relieved?
 $63 \div 9 = ?$

6. If you travel 9 miles in one hour, in how many hours will you travel 72 miles? 81 miles?

7. 90 is how many times 9?
 $90 \div 9 = ?$

8. If it requires 10 pickets to make one gate, how many such gates can be made using 20 pickets?
 $20 \div 10 = ?$

9. How many ten-cent pieces are there in 30 cents? $30 \div 10 = ?$

10. There are 10 cents in one dime. How many dimes are there in 40 cents? $40 \div 10 = ?$

11. If a man can drill 10 feet per day, how many days will it take him to drill 50 feet? $50 \div 10 = ?$

12. James bought a Christmas gift for 60 cents, paying for it with ten-cent pieces. How many ten-cent pieces did he give for it? $60 \div 10 = ?$

13. How many hours will it take a steamboat to make a trip of 70 miles, if it travels 10 miles in one hour? $70 \div 10 = ?$

14. How many pupils, at 10 dollars a term, must a teacher instruct to receive 80 dollars? $80 \div 10 = ?$

15. At 10 cents a pound, how many pounds of starch can be bought for 90 cents? $90 \div 10 = ?$

16. How many tens are there in 100?

17. Form the division tables of nines and tens.

TABLES.

$9 \div 9 = 1$	$54 \div 9 = 6$	$10 \div 10 = 1$	$60 \div 10 = 6$
$18 \div 9 = 2$	$63 \div 9 = 7$	$20 \div 10 = 2$	$70 \div 10 = 7$
$27 \div 9 = 3$	$72 \div 9 = 8$	$30 \div 10 = 3$	$80 \div 10 = 8$
$36 \div 9 = 4$	$81 \div 9 = 9$	$40 \div 10 = 4$	$90 \div 10 = 9$
$45 \div 9 = 5$	$90 \div 9 = 10$	$50 \div 10 = 5$	$100 \div 10 = 10$



LESSON LI.

1. If there are 5 monkeys on one branch of a tree, 4 on another, and 3 on another, how many monkeys are there on the tree? $5 + 4 + 3 = ?$

2. How many more than 5 monkeys are 7 monkeys? $7 - 5 = ?$

3. How many more than 4 monkeys are 8 monkeys? $8 - 4 = ?$

4. How many more than 3 monkeys are 9 monkeys? $9 - 3 = ?$

5. If you have 5 apples, how many more must you get to have 12 apples? $5 + ? = 12$.

6. Mary is 6 years old, and her brother is 15. In how many years will Mary be as old as her brother is now? $6 + ? = 15$.

7. In one week there are 7 days. How many days are there in 4 weeks? $4 \times 7 = ?$

8. Into how many groups of 5 oranges each can you divide 15 oranges? $15 \div 5 = ?$

9. How many are 2 times 8? 4 times 8? 6 times 8?
10. How many times is 8 contained in 24? In 40? In 64?
11. If a cow gives 9 quarts of milk in the morning, and 10 quarts at night, how many quarts does she give in one day?
12. George having 20 cents, paid 6 cents for candy and 8 cents for peanuts. How many cents had he left?
13. If one lily has three petals, how many petals have 9 lilies?
14. $4 + 8 + 2 = ?$ $9 + 7 + 3 = ?$ $28 - 3 - 6 = ?$
 $19 - 4 = ?$ $7 + 8 - 6 = ?$
15. $7 \times 7 = ?$ $9 \times 8 = ?$ $45 \div 5 = ?$ $90 \div 10 = ?$
16. In one dime there are 10 cents. How many cents are there in 4 dimes? $4 \times 10 = ?$
17. Mary bought 4 pencils at 5 cents apiece, and a drawing-book for 25 cents. What was the total cost of her purchases?
18. How many are 6 and 8? 16 and 8? 26 and 8? 36 and 8? 46 and 8? 56 and 8?
19. How many are 4 and 9? 14 and 9? 24 and 9? 34 and 9? 44 and 9? 54 and 9?
20. Count to 32 by 4's. Count to 54 by 6's.
21. Count to 90 by 9's. Count to 72 by 8's.
22. Count to 40 by 5's. Count to 63 by 7's.
23. How many 8's are there in 80? $80 \div 8 = ?$
24. How many 7's are there in 49? $49 \div 7 = ?$
25. How many 6's are there in 54? $54 \div 6 = ?$

LESSON LII.

1. Henry takes 9 steps in crossing the room once. How many times will he cross the room in taking 54 steps? $54 \div 9 = ?$

2. If a man works 10 hours in one day, how many hours will he work in 8 days? $8 \times 10 = ?$

3. If a man works 10 hours in one day, in how many days will he work 100 hours? $100 \div 10 = ?$

4. Count to 27 by 3's. Count to 48 by 4's.

5. How many times is 5 contained in 30? In 45?

6. How many five-dollar bills will be required to pay for 5 tons of coal at 4 dollars a ton?

7. A boy having 50 cents, paid 30 cents for a ball and 15 cents for a bat. How many cents had he left? $50 - 30 - 15 = ?$

8. When clover seed is 8 dollars a bushel, how many bushels can be bought for 48 dollars? For 56 dollars? $48 \div 8 = ?$ $56 \div 8 = ?$

9. In one square yard there are 9 square feet. How many square feet are there in 6 square yards?

10. 36 is how many times 4? How many times 6? How many times 9?

11. 24 is how many times 8? How many times 6? How many times 4?

12. In an orchard there are 56 trees and 7 trees in a row. How many rows are there? $56 \div 7 = ?$

13. In one yard there are 3 feet. How many feet are there in 8 yards? In 6 yards? In 9 yards?

14. A house has 10 windows, and 8 panes of glass in each window. How many panes of glass are there in the house? $10 \times 8 = ?$

15. How many are $6 + 4 + 5$? $8 + 3 + 7$?

16. How many are 12 and 5? 22 and 5? 32 and 5? 42 and 5? 52 and 5? 62 and 5?

17. How many are 8 less 5? 18 less 5? 28 less 5? 38 less 5? 48 less 5? 58 less 5?

18. Two men start from the same place and travel in opposite directions, one at the rate of 6 miles an hour, and the other at the rate of 4 miles an hour. How far apart are they in 5 hours?

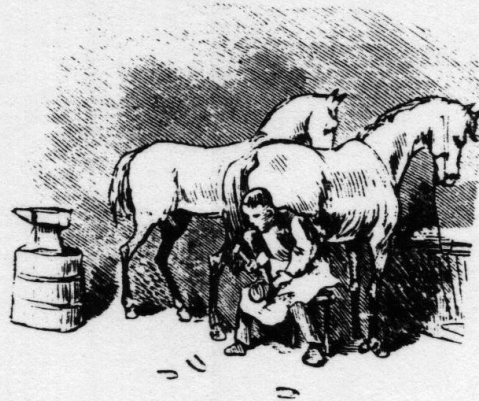
LESSON LIII.

1. If a blacksmith uses 8 nails in setting one horseshoe, how many nails will he use in setting 8 horseshoes? $8 \times 8 = ?$

2. If one horse requires 4 horseshoes, how many horseshoes will be needed for 5 horses? For 6 horses? $5 \times 4 = ?$

3. How many times is 7 contained in 21? In 49? In 56?

4. How much can a wagoner earn in 9 days, if he earns 4 dollars per day? $9 \text{ times } 4 = ?$



5. How many are 4 times 7? 5 times 7? 9 times 7?
6. How many crows are 5 crows, 3 crows, 6 crows, and 2 crows?
7. How many more than 10 crows are 18 crows?
8. How many more than 6 pens are 18 pens?
9. How many ten-dollar bills must be given for 8 boxes of handkerchiefs at 5 dollars a box?
10. $6 + 7 - 4 = ?$ $8 + 5 - 7 = ?$ $9 + 3 - 6 = ?$
11. $(7 \times 4) \div 2 = ?$ $(8 \times 6) \div 4 = ?$ $(6 \times 6) \div 9 = ?$
12. A farmer having 18 bushels of corn sold 5 bushels to one man and 3 to another. How many bushels had he left? $18 - (5 + 3) = ?$
13. A woman put 20 quarts of strawberries into cans, putting two quarts into each can. How many cans did she use? $20 \div 2 = ?$
14. In one pint there are 4 gills. How many gills are there in 7 pints? $7 \times 4 = ?$
15. In one gallon there are 4 quarts. How many gallons are there in 16 quarts? $16 \div 4 = ?$
16. In a school-room there are 48 desks arranged in rows containing 8 desks each. How many rows of desks are there in the room? $48 \div 8 = ?$
17. A farmer sold some grain for 40 dollars, and took his pay in sheep at 5 dollars a head. How many sheep did he receive? $40 \div 5 = ?$
18. How many dozens of eggs at 10 cents a dozen will pay for 6 yards of calico at 5 cents a yard?
19. If there are 6 forks in one set, how many forks are there in 9 sets? $9 \times 6 = ?$ $6 \times 9 = ?$

LESSON LIV.

1. If a basket-maker can make 7 dinner-baskets in one day, in how many days can he make 42 such baskets?
2. If one dining-table has 4 legs, how many legs have 9 such dining-tables? $9 \times 4 = ?$
3. What will be the cost of 2 tops at 10 cents apiece, and 6 oranges at 5 cents each?
4. In one dime there are 10 cents. How many dimes are there in 90 cents? In 70 cents? In 40 cents?
5. How many cents are there in 5 dimes? In 8 dimes? In 9 dimes?
6. What is the difference in the cost of 6 peaches at 3 cents apiece, and 6 apples at 2 cents apiece?
7. $8 + 2 + 5 = ?$ $17 - (8 + 4) = ?$ $25 - (5 + 2) = ?$
8. $(3 \times 2) + (7 \times 3) = ?$ $27 \div (3 \times 3) = ?$
9. At 5 dollars apiece, how many hats can be bought for 25 dollars?
10. In one gallon there are 4 quarts. How many quarts are there in 4 gallons?
11. If one fish weighs 9 pounds, how many such fish will weigh 81 pounds? $81 \div 9 = ?$
12. If there are 3 joiners' planes on one bench, 8 on another, and 5 on another, how many planes are there on the 3 benches?
13. In a class, 36 questions were answered, each pupil answering 4 questions. How many pupils were there in the class? $36 \div 4 = ?$

14. There are 9 pins in the pin-cushion, 12 on the paper, and 5 in the box. How many pins are there in all? $9 + 12 + 5 = ?$

15. A tailor earned 12 dollars one week, and 15 dollars the next, and after paying his expenses had 8 dollars left. How much money did he expend? $(12 + 15) - 8 = ?$

16. How many more than 5 times 4, is 30?

17. How many more than 6 times 3, is 24?

18. How many are $7 + 3 + 5$ divided by 3? Divided by 5?

19. How many are $7 + 9 + 2$ divided by 6? Divided by 3?

SLATE EXERCISES.

Copy and add the following:

3	2	2	3	5	5	3	7	5
4	3	5	2	8	7	6	2	6
7	4	4	5	6	4	5	1	7
<u>6</u>	<u>7</u>	<u>9</u>	<u>4</u>	<u>4</u>	<u>2</u>	<u>4</u>	<u>4</u>	<u>2</u>

Copy and multiply the following:

8	6	7	9	8	7	6	9	8
<u>5</u>	<u>9</u>	<u>5</u>	<u>3</u>	<u>8</u>	<u>8</u>	<u>7</u>	<u>4</u>	<u>9</u>

Copy and divide the following:

6) <u>36</u>	8) <u>48</u>	8) <u>72</u>	9) <u>81</u>	7) <u>70</u>
$24 \div 6$	$36 \div 4$	$27 \div 9$	$35 \div 5$	
$42 \div 6$	$50 \div 5$	$56 \div 8$	$60 \div 6$	

REVIEW EXERCISES.

Find the value of the following:

$81 \div 9$	$28 \div 4$	$30 \div 3$	$35 \div 5$	$28 \div 4$
$45 \div 5$	$18 \div 9$	$16 \div 2$	$16 \div 4$	$21 \div 7$
$36 \div 6$	$25 \div 5$	$45 \div 5$	$27 \div 9$	$40 \div 5$
$72 \div 8$	$15 \div 3$	$24 \div 8$	$24 \div 3$	$54 \div 9$
$40 \div 5$	$18 \div 2$	$36 \div 9$	$18 \div 2$	$56 \div 8$
$27 \div 3$	$36 \div 4$	$32 \div 4$	$64 \div 8$	$16 \div 2$
$18 \div 6$	$28 \div 7$	$35 \div 5$	$54 \div 6$	$36 \div 6$
$24 \div 4$	$30 \div 6$	$48 \div 6$	$45 \div 5$	$45 \div 9$
$20 \div 2$	$64 \div 8$	$35 \div 7$	$63 \div 9$	$30 \div 5$
$32 \div 8$	$81 \div 9$	$40 \div 8$	$35 \div 7$	$36 \div 4$
$63 \div 7$	$20 \div 2$	$32 \div 4$	$28 \div 4$	$48 \div 8$
$60 \div 6$	$56 \div 8$	$12 \div 2$	$27 \div 3$	$24 \div 6$

Find the value of the following:

$(25 - 5) \div 4$	$(37 - 2) \div 5$	$21 \div (5 + 2)$
$(36 + 6) \div 7$	$(49 - 7) \div 7$	$36 \div (7 + 2)$
$(41 + 7) \div 6$	$(33 + 3) \div 4$	$48 \div (2 + 4)$
$(51 + 3) \div 9$	$(80 - 8) \div 9$	$32 \div (3 + 5)$
$(67 + 5) \div 8$	$(60 - 6) \div 6$	$35 \div (9 - 2)$
$(18 + 3) \div 3$	$(33 + 7) \div 8$	$28 \div (8 - 4)$
$(28 + 4) \div 4$	$(18 + 3) \div 3$	$27 \div (6 - 3)$
$(29 + 7) \div 6$	$(22 + 5) \div 9$	$63 \div (7 + 2)$
$(13 + 3) \div 2$	$(43 + 6) \div 7$	$45 \div (2 + 3)$
$(60 - 4) \div 8$	$(21 + 3) \div 6$	$56 \div (3 + 4)$
$(47 - 2) \div 5$	$(31 + 5) \div 4$	$49 \div (2 + 5)$
$(33 + 3) \div 4$	$(32 + 3) \div 5$	$72 \div (6 + 3)$

REVIEW EXERCISES.

Copy and find the value of the following:

$(48 \div 8) \div 2$	$(6 + 15) \div (6 - 3)$	$4 + (16 \div 4) - 6$
$(81 \div 9) \div 3$	$(8 + 24) \div (9 - 1)$	$7 + (35 \div 5) - 4$
$(56 \div 7) \div 4$	$(7 + 18) \div (7 - 2)$	$8 - (36 \div 9) + 2$
$(70 \div 7) \div 5$	$(8 + 28) \div (5 + 4)$	$9 + (81 \div 9) - 6$
$(36 \div 6) \div 3$	$(9 + 36) \div (3 + 2)$	$7 + (32 \div 4) - 3$
$(20 \div 5) \div 2$	$(8 + 40) \div (7 - 1)$	$3 + (49 \div 7) - 5$
$(48 \div 6) \div 4$	$(6 + 30) \div (8 - 4)$	$6 + (64 \div 8) - 4$
$(54 \div 6) \div 3$	$(3 + 27) \div (7 + 3)$	$5 - (45 \div 5) - 4$
$(36 \div 9) \div 2$	$(8 - 24) \div (3 + 5)$	$9 - (42 \div 6) - 2$
$(70 \div 7) \div 2$	$(7 + 43) \div (2 + 3)$	$8 + (16 \div 4) - 6$
$(54 \div 9) \div 3$	$(9 + 40) \div (5 + 3)$	$9 + (21 \div 7) - 6$
$(64 \div 8) \div 4$	$(6 + 54) \div (5 + 1)$	$3 + (64 \div 8) - 7$
$(56 \div 7) \div 2$	$(8 + 72) \div (7 + 3)$	$3 + (63 \div 9) - 9$
$(72 \div 8) \div 3$	$(9 + 47) \div (2 + 5)$	$8 + (60 \div 6) - 5$

Copy and find the value of the following:

$45 \div 5 = 6 + ?$	$27 \div 3 = 6 + ?$	$45 \div ? = 6 + 3$
$32 \div 4 = 5 + ?$	$54 \div 6 = 5 + ?$	$36 \div ? = 4 + 2$
$81 \div 9 = 3 + ?$	$80 \div 8 = 7 + ?$	$72 \div ? = 6 + 3$
$72 \div 9 = 6 + ?$	$63 \div 9 = 3 + ?$	$70 \div ? = 6 + 4$
$60 \div 6 = 8 + ?$	$21 \div 3 = 4 + ?$	$42 \div ? = 3 + 4$
$49 \div 7 = 4 + ?$	$14 \div 2 = 6 + ?$	$40 \div ? = 1 + 3$
$36 \div 4 = 3 + ?$	$64 \div 8 = 5 + ?$	$54 \div ? = 4 + 2$
$27 \div 3 = 4 + ?$	$35 \div 5 = 5 + ?$	$48 \div ? = 5 + 3$
$16 \div 2 = 6 + ?$	$42 \div 7 = 3 + ?$	$35 \div ? = 6 + 1$
$24 \div 6 = 3 + ?$	$48 \div 6 = 2 + ?$	$70 \div ? = 8 + 2$