## EXAMINATION PAPERS IN ARITHMETIC.

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题目的

9. If 7 horses are worth 21 cows, and 8 cows are worth 32 sheep, and 13 sheep are worth \$91, find the value of 29 horses.

10. 46 men can do a piece of work in 76 days, in how many days can 19 men do a piece of work twice as great?

11. By what number must 968 be multiplied to give 847 times 65968 ?

12. 25836 pounds of coffee are put into boxes, an equal number of each, containing 7 lbs. and 5 lbs. How many boxes will be required ?

12. Which I can putchase horses at \$125 each exen at \$72 which I can putchase horses at \$125 each exen at \$72 each even at \$15, 111, 3210,732,233 ?? each ?

1. Find the smallest number that will exactly

contain 324, 360 and 432.

2. Find the value of 4704 pounds of barley at 64 cents per bushel.

3. The product of four consecutive numbers is 11880; what are the numbers?

4. A farmer bought land from one man at \$65 an acre, and the same number of acres from another man at \$74 per acre. The whole amount paid was \$66025: How many acres did he buy from each ?

5. A person bought a certain number of barrels of flour for \$2700; he kept 30 barrels for use, and sold the remainder for \$3360, which was \$840 more than cost. How many barrels did he buy ?

6. The sum of two numbers is 9590, and their difference is 5798; what are the numbers?

7. Find the least number which, divided by 146, 219 and 365 gives 23 for a remainder in each case.