cents ; at what price per dozen should I sell them so as to gain $21.70 on the whole ?

2456. The daily receipts of a factory are $522, the expenses during 174 days were $7308 ; find the daily gain ?

2457. In selling 14 casks of wine each containing 57¾ gallons, I lost $102.50 on the cost price of $1881.20. At what price per gallon did I retail it ?

2458. John sold 217 riding-coats for $1844.50 ; on each coat he spent $4.37 for cloth ; 95 cents for lining and $2.08 for cutting and make up. What did he gain on each coat ?

2459. In a family the father earns $1.50 a day, Alex earns 90 cts., Henry 50 cts. and Peter 25 cts. How much do the four earn in 17 months, working 25 days each month ?

2460. A clerk's income amounts to $2041.75, his daily expenses are $4.25 ; how much will he have saved if he works 3 years, of 365 days each ?

2461. If a clerk received $2041.75 as salary for 7 months ; what should he receive for a year ?

2462. A mechanic receives $45 a month as salary, suppose he draws $405 ; how much remains due on his salary for one year.

2463. If 96 eggs cost 90 cts. to a merchant who retails them at 8 for 10 cts. ; what would he gain on 2 bls each containing 480 ?

2464. Peter bought one dozen penknives for $5.40, if he sells them at 60 cts. apiece, what gain will he make on 8 penknives ?

2465. What is the amount of a bill for 27 yards Silk at $3.75, 75 yards Cloth at $2.45 and 29 yards Velvet at $1.75 ?

2466. What will be the cost of 5¾ lbs. of Beef, if 2 lbs. cost 32 cts. ?

2467. A horsedealer bought 18 horses for which he paid $50 each, 28 at $68, 15 at $40 and 22 at $35 ; he sells 24 at $68, 21 at $70, 18 at $41.20 and the remainder at $39. What is his gain ?

2468. A boy wears yearly, 3 pair of pants at $1.11, 2 coats at $3.30, 2 vests at 50 cents, 2 pair of shoes at $1.20, 1 hat at $1.42 and 3 pair stockings at 25 ; if his father earns $1.60 per day and his mother $1.50 ; how many days will they have to work to pay the expenses of their son ?

2469. The difference between two numbers is 504, the smaller is 9207, what would remain if from the greater you subtract 748 ?

2470. I sold 180 barrels of oil at $43.60 a barrel and made $1782 net gain ; what was the price per barrel ?

2471. Two men owe together $9634 75. The first gives at one time $1346.35, then $2346.75 ; what remains to be paid knowing that the debt of the second is $5464.80 ?