- 1. How many years and months since the birth of Queen Victoria?
- 2. How many times has the sun risen since the first day of last July?
- 3. A man worked from the 1st of May to the 1st of October, inclusive, at \$2.25 for every week-day. There were in that time 21 Sundays. How much did he earn?
- 4. A tub of butter weighed 40 lb. 12 oz., the tub alone weighing 4 lb. 3 oz. What was the butter worth at 32 % a pound?
- 5. The area of Lake Superior is 31,400 sq. mi.; of Lake Michigan, 25,600 sq. mi.; of Lake Huron, 23,800 sq. mi.; of Lake Erie, 1000 sq. mi.; and of Lake Ontario, 7300 sq. mi. How does the combined area of all the great lakes compare with the area of the Caspian Sea, which has an area of 132,000 sq. mi.?
- 6. The height of Mt. St. Elias is 17,900 ft.; of Pike's Peak, 14,147; of Mt. Washington, 6293 ft. How much higher is Mt. St. Elias than Pike's Peak?
- 7. I buy pass books at \$5.04 a gross, and sell them at 5 \notin apiece. What is the profit on 100 books?
- 8. How many rods long is a freight train of 36 cars, allowing 33 ft. for each car and a space of 2 ft. between the cars?
- 9. I pay for the yearly rent of a house .08 of its value. If the house is valued at \$4500, what is the rent?
- 10. A horse trotted a distance of 18 miles in  $2\frac{1}{2}$  hours. How many miles an hour did he trot? How long did it take him to go a mile?