- 1. How much more will 186 bbl. of flour cost at \$5.40 a barrel than 1260 bu. of wheat at 75 % a bushel?
  - 2. Find the cost of 100,000 lb. of coal at \$6.34 a ton.
- 3. A merchant's profits for a year were \$6,428.40. How much did he gain in 1 month? How much in 1 day, counting 26 trading days in a month?
- 4. Counting 365 days in a year, how much would a man spend for cigars in 6 years, if he smoked 6 five-cent cigars every day?

## Find the cost of

- 5. 64 barrels of flour at \$5.25 a barrel.
- 6. 68 bushels of wheat at \$ .85 a bushel.
- 7. 34 tons of coal at \$5.75 a ton.
- 8. 1850 pounds of ice at 28 f a cwt.
- 9. 850 pounds of wheat at \$1.12 a cwt.
- 10. 1 cwt. of ice at \$4.80 a ton.
- 11. 800 pounds of ice at 1 / a pound.
- 12. 27 barrels of apples at \$2.25 a barrel.
- 13. 850 pounds of sugar at \$6.40 a cwt.
- 14. How many barrels of oil at \$5 a barrel will pay for 860 lb. of sugar at 5½% a pound?
- 15. A farmer sells a merchant 86 bu. potatoes at \$.65, 164 lb. of butter at \$.32, and 212 doz. eggs at \$.22. The merchant sells the farmer 12 lb. of tea at \$.56, 3 bbl. of flour at \$5.75, and 18 yd. of cloth at \$.87. Which person owes, and how much?
- 16. If a horse eats 8 lb. of hay a day, how many pounds will be needed for a year of 365 days? How many tons and pounds?