- 1. At 15% a yard, how much can be bought for \$3?
- 2. From a piece of cloth  $\frac{1}{3}$  and  $\frac{1}{2}$  of it have been cut. What part of it is left?
  - 3. Four cents a pint. How much per gallon?
  - 4. What part of 100 is 12½? What per cent.?
- 5. By selling a hat for \$5.40 I gain 20%. How much do I gain?
- 6. I borrow \$500 at 6% and pay it back at the end of 9 months. What sum must I return?
- 7. I bought 40 yds. of carpet at 75% a yd. After using it 5 yrs. I sold it for \$15. If the carpet was worth \$3 a year to me while I used it, what did I gain or lose?
  - 8. What is  $\frac{3}{5}$  of  $\frac{2}{3}$  of \$10?
  - **9.** Bring  $1\frac{7}{8}$  to a decimal.
  - 10. Express 3 onnees as a fraction of 7 lbs.
- 1. Exchanged 11 tons of hay for 15 yds. of cloth at \$6 and 4 yds. at \$5. What is the hay worth a ton?
- 2. How long will it take 11 men to do what 10 men can do in 11 days?
- 3. In a certain school there are 20 boys and  $\frac{7}{4}$  as many girls. Required the total number of pupils.
- 4. How many steps, each 2 feet long, will a child take in walking 110 yards?
- 5. A boy can pick 3500 stones off a summer fallow in a day. At 20% per m. how much will he earn in a week?
- 6. A man bought some apples for 88% at the rate of 5 for 11%, and divided them among his 4 children. How many did each child receive?
  - 7.  $3 + \frac{1}{8} + 2 + \frac{1}{2}$ .
  - 8. From 3.5 take 1.75.
  - 9. What is 125 of a dollar?
  - 10. Interest on \$44 for 3 years at 21%.