

XIII.

A (Sight).

1. What fraction of

4 is 2? 80 is 15? 100 is 3?
 12 is 6? 75 is 50? 100 is 25?
 20 is 5? 60 is 40? 100 is 89?

2. What per cent. of a number is the whole of it? $\frac{1}{2}$ of it? $\frac{1}{3}$ of it? $\frac{1}{4}$ of it? $\frac{1}{5}$ of it? $\frac{1}{6}$ of it? $\frac{1}{8}$? $\frac{2}{3}$? $\frac{3}{4}$? $\frac{2}{5}$? $\frac{3}{8}$? $\frac{3}{5}$? $\frac{1}{50}$? $\frac{1}{100}$?

3. (a) What fraction, (b) what decimal, (c) what per cent. of

25 is 5? 20 is 12? 2 is $\frac{1}{2}$?
 15 is 6? 25 is 12? 2 is $\frac{1}{4}$?
 10 is 3? 25 is 7? 3 is $\frac{2}{3}$?
 25 is 15? 200 is 50? $\frac{4}{5}$ is $\frac{2}{5}$?

B (Sight).

What per cent. of

1. 100 is 12 $\frac{1}{2}$? 6. 1s. is 4 $\frac{1}{2}$ d.?
2. 16 $\frac{2}{3}$ is 6? 36% 7. 66 days is 11 days?
3. 33 $\frac{1}{3}$ is 10? 30% 8. 66 men is 6 men?
4. \$300 is \$12? 4% 9. 2 days is 8 hours?
5. \$450 is \$90? 20% 10. \$1 is 6 $\frac{1}{4}$ cents?
11. I had 400 sheep and sold 120. What per cent. did I sell? 30% ans
12. I had 400 sheep; I now have 500. What is the per cent. of increase? 25% ans
13. I had 400 sheep; I now have only 260. What per cent. of decrease? What per cent. have I left? 35% ans
14. Paid \$25 for a chest of tea and sold it for \$6 more than I gave; what per cent. of profit? 24% ans