

ANSWERS.

PAPER XI.

1. 2, 3, 5, 7. 2. 31116. 3. 4 cents. 4. .01.
 5. 8 hrs. 6. $\frac{1}{108}$. 7. \$120. 8. \$101.85 $\frac{1}{2}$.

PAPER XII.

1. \$501.25. 2. \$1258.32. 3. \$3 $\frac{1}{2}$. 4. \$1149.54.
 5. \$1764. 6. \$33306.25. 7. \$1348.19 $\frac{1}{2}$. 8. \$1800.
 9. \$4.88 $\frac{2}{3}$. 10. 2615f. 7 $\frac{11}{88}$ c.

PAPER XIII.

1. (1) 228303111 $\frac{47342}{180888}$; (2) 7982. 2. 2991275 $\frac{87}{188887}$ gals.;
 3007 lbs., 11 oz. 3. 3 ft. 4 $\frac{5}{8}$ in. 4. 822 $\frac{2}{7}$ in.
 5. 795·9+ yds. 6. 10003712 $\frac{82}{101}$.

PAPER XIV.

1. (1) 186798534370; (2) 2511248800235. 2. 200 lbs.
 6 oz. 5 dwt. 3. 43 mls. 7 fur. 23 per. 3 yds. 1 in.;
 10 hrs. 50 min+. 4. 1133, 1339. 5. $\frac{18}{77}$. 6. $\frac{5}{8}$.

PAPER XV.

1. 5817600 inches. 2. 10 per cent. 3. 1615 $\frac{82}{1051}$.
 4. \$27.8+. 5. 108 $\frac{2}{3}$. 6. \$7920.