

- PAGE.
- 354.—(8) A \$1514·13. (9) \$77000. (10) 6. (11) \$2·20 $\frac{2}{3}$ . (12) 20.  
 (1) 10080, 110250. (2) £6 16s. 5d. (3) 3 $\frac{1}{2}$ . (4) 30720.
- 355.—(5)  $\frac{1}{3}$  less. (6) 818 yd. (7) 234 $\frac{2}{3}$ . (8) 6 in. (9) \$101·85.  
 (10) 6 m. (11) Aug. 24.
- 356.—(12) \$112·09.  
 (1) 3 $\frac{2}{3}$  $\frac{1}{2}$ . (2) 43 $\frac{1}{3}$  sec. (3) 21 $\frac{3}{17}$  hrs. (4) \$493·30. (5) \$5600.  
 (6) 7. (7) 40. (8) 30 $\frac{3}{14}$  $\frac{9}{27}$  sec.
- 357.—(9) 23.  
 (1) 10·8. (2) 60 cts., 40 cts. (3) 9027027. (4) 51 $\frac{1}{3}$  cts.  
 (5) 15, 12, m. per hr. (6) 2·23608:1. (7) 20:21. (8) \$2828·07.
- 358.—(9) 2205. (10) \$2·69.  
 (1) \$1000. (2) 336 ft. (3) 6·03. (4) \$382·12. (5) 17·57 ft.
- 359.—(6) \$3. (7) \$5086·25. (8) 1350, 1200. (9) \$46·76.  
 (10) 21 m. (11) 9, 6 $\frac{1}{3}$ , 3 ft.  
 (1) \$60. (2) 3 in.
- 360.—(3) 39. (4) \$445. (5)  $\frac{5}{8}$  fr. starting pt. (6) 4096.  
 (7) 22500. (8) 4·6c. (9) 440.
- 361.—(1) 010989. (2) \$1255·37. (3) 16·635. (4) 16025, 6 %.  
 (5) \$1192·47. (6) \$11420·54. (7) \$15, \$1·87 $\frac{1}{2}$ . (8) 81 $\frac{3}{8}$  %.  
 (9) \$1400, \$4100.
- 362.—(10) \$121·05. (11) 818 yd. (12) 38 $\frac{1}{2}$  sq. ft. (1) \$9450.  
 (2) \$51834·92. (3) A \$15315·42. (4) 447213, 809016,  
 3·236067. (5) 7:2 $\frac{8}{11}$  p.m.
- 363.—(7) 3 $\frac{3}{4}$ . (9) 56. (10) \$3·86. (11) 75 at 34c., 69 at 37 $\frac{1}{2}$ c.  
 (12) 1884 \$31250, &c.
- 364.—(13) 9. (1) \$887·10. (3) \$2110·14, 51 $\frac{0}{13}$ , 6 $\frac{2}{23}$ . (5) 1·3080.  
 (6) 20 $\frac{3}{4}$  $\frac{49}{9}$ . (7) 928096, 928125.
- 365.—(8) \$66 $\frac{2}{3}$ . (9) \$3750·38. (10) 81 $\frac{0}{15}$  $\frac{7}{6}$ . (11) \$157·50.  
 (12) A 4 $\frac{2}{3}$  $\frac{2}{3}$ , B 3 $\frac{2}{3}$  $\frac{2}{3}$  m. per hr.
- 366.—(2) \$5284. (3) The former. (4) 78·561. (5) 16·8 mills.  
 (6) 40' 36".
- 367.—(7) 27 $\frac{2}{3}$ . (8) 4554·36 grs. (9) 4055, 16·3862. (10) 20 $\frac{1}{2}$ .  
 (11) \$2534, \$2455.
- 368.—(2) 131870. (3) Inc., \$10300. (4) 14·7 nearly.
- 369.—(5) 120 hrs., 240 hrs., no. (6) 9 $\frac{2}{3}$ . (7) 8 $\frac{1}{3}$  hrs.,  $\frac{1}{3}$  round  
 in A's direction. (8) 2 $\frac{9}{10}$  $\frac{1}{15}$ . (9)  $\frac{3}{2}$  $\sqrt{4}$  in. (10) 30 $\sqrt{3}$ .  
 (1) 998.
- 370.—(2) 24·69%. (3) 24 w., 18 l. (4) 347. (5)  $\frac{1}{3}$  round.  
 (6) \$357, 24 $\frac{0}{17}$ %. (8) 41 $\frac{3}{8}$ .
- 371.—(9) 39647 $\frac{1}{2}$  sq. in., 919813 $\frac{1}{2}$  c. in. (10) 6.  
 (3) 2 $\frac{2}{3}$  $\frac{1}{2}$ , -1 $\frac{1}{2}$  $\frac{1}{2}$ . (5) 130 yd. (6) A 8 hr., B 10, etc.  
 (7) 011401, 1·9615.
- 372.—(8) 50, 30. (9) 29 $\frac{1}{5}$ , 20 $\frac{5}{12}$  ft. (10) 651·96 lb. (11) \$125000.  
 (12) 235·52. (13) 9.