

ANSWERS.

PAPER II.

1. 3024. 3. 90 pints. 4. 56 feet; 17 times. 5. (1) 239 $\frac{1}{2}$;
(2) \$22540000. (3) \$91870.42 and \$8.06 over.

PAPER III.

1. (1) 2 $\frac{11}{11}$; (2) 2 $\frac{11}{11}$. 2. \$5000. 3. (1) 3 $\frac{1}{2}$; (2) 3 $\frac{1}{11}$.
4. £24. 15s. 5. 53 yards. 6. $\frac{1}{2}$ of the orange.

PAPER IV.

1. 60. 2. 84·875 or 84 $\frac{7}{8}$. 3. ·01236. 4. \$416.27 $\frac{1}{2}$.
5. 21 on smaller side, 24 on larger side, and 72 lookers on.
6. One side scores seven times as many runs as the other, and therefore that side wins.

PAPER V.

1. 12s. 6d. 2. 275s. 3. 42 $\frac{1}{2}$. 4. \$19.90. 5. \$5.92.
6. \$48.27 $\frac{1}{2}$.

Ex. LXV. (p. 112.)

1. 27. 2. 6 $\frac{1}{2}$. 3. 15. 4. $\frac{1}{2}$. 5. 12·64. 6. 15. 7. $\frac{1}{2}$.
8. ·36. 9. $\frac{1}{2}$. 10. 3·2.

Ex. LXVI. (p. 115.)

1. \$48. 2. \$18.15. 3. \$17.33 $\frac{1}{2}$. 4. 38 bus., 21 $\frac{1}{2}$ lbs.
5. 20 bus., 28 $\frac{1}{2}$ lbs. 6. £82. 2s. 8d. 7. 28 cwt., 3 qr.,
14 lbs. 12 oz. 8. 44 cents. 9. 29 cents. 10. \$8126·01 $\frac{1}{2}$.
11. 21 cwt., 3 qr., 18 lbs., 12 oz. 12. \$1638·40 $\frac{1}{2}$. 13. 61 $\frac{1}{2}$.
14. 2 mo. 15. 15s. 9 $\frac{1}{2}$ d. 16. £2675. 8s. 17. 3420 steps.
18. £4754. 10s. 10 $\frac{1}{2}$ d. 19. \$5606.75. 20. 20 min.
21. 26 yds. 2 ft. 22. 528 pairs. 23. 171 men.
24. 3 $\frac{1}{2}$ cts., \$57.812 $\frac{1}{2}$. 25. \$4.12 $\frac{1}{2}$. 26. 135 men. 27. 11 hrs.,
38 min. 28. \$2234.31. 29. 7 $\frac{1}{2}$ d. 30. 12 days. 31. 5s. 6d.
32. \$151.14 $\frac{1}{2}$. 33. £900. 34. (1) £1000; (2) £960.
35. £8. 14s. 11 $\frac{1}{2}$ d. 36. 30 days. 37. \$1902.56 $\frac{1}{2}$.
38. 3s. 6d. 39. £90. 40. 104 lbs., 2 $\frac{1}{2}$ oz. 41. 11 hr., 53 $\frac{1}{2}$ min.
42. 5 $\frac{1}{2}$ past 1 o'clock. 43. 35·15625 cents. 44. 8 $\frac{1}{2}$ days.
45. £4005. 46. £132. 0s. 4 $\frac{1}{2}$ d. 47. 21 days. 48. 10 $\frac{1}{2}$ hrs.
49. 9 $\frac{1}{2}$ mo. 50. 12.30 P.M. 10 mi. from place. 51. 5 $\frac{1}{2}$ yr.

Ex. LXVII. (p. 121.)

1. 8 wks. 2. 112 men. 3. 64 days. 4. \$307.44. 5. \$87500.
6. 174 miles. 7. \$202·50. 8. 200 horses. 9. 100 months.
10. 2808 qrs. 11. 39 ac., 1 ro. 20 po. 12. 9 mo. 13. 60 men.
(cwt. = 112 lbs.) 14. 91 men. 15. 2 $\frac{1}{2}$ days. 16. 45 men.
17. 178 qrs., 4 bus. 18. \$1·608. 19. \$7.20. 20. 4 days.
21. 2 days. 22. 13 $\frac{1}{2}$ days. 23. 3 lbs., 11 oz., 7 $\frac{1}{2}$ dra.
24. 25 horses. 25. 180 men. 26. 2 $\frac{1}{2}$ ft.