

## EXERCISE

- 119.— 7. 18, 33, 87, 99, 125, 256, ·51, 11·2, 726.  
8. 117 ft. 9. 280 rd.
- 120.— 1. 62, 64, 73, 92. 2. 141, 156, 193, 256, 313.  
3. 413, 527, 597, 809, 879. 4. 1679, 2718, 6211.  
5. ·36, ·57, ·79, ·88, ·17, ·27. 6. 2·7, 3·4,  
12·1, 7·01, 18·47. 7. ·388, ·572, 34·91, 2·403.  
8. 1·414, 1·732, 2·236, 3·162, 4·123, 11·090, ·948,  
·714, 2·489, 2·061. 9.  $\frac{1}{2}$ ,  $\frac{2}{3}$ ,  $\frac{3}{4}$ ,  $1\frac{1}{2}$ ,  $5\frac{1}{2}$ ,  
 $5\frac{1}{2}$ . 10. ·866, ·845, ·522, ·384, 2·121, 1·914.  
11. 5%. 12. 33·541 rd.

## SECTION VII

- 121.— 1. 120 sq. ft., 60 sq. ft. 2. 121 sq. ft., 242 sq. ft.  
3.  $47\frac{2}{3}$  sq. ft. 4.  $127\frac{1}{2}$  bd. ft. 6. 24 ft.  
7. 15 in.
- 122.— 1. 25 sq. ft., 5 ft. 2. 15 ft. 3. 25 ft.  
4. 31·24.....ft. 5. 14·83.....ft.
- 123.— 1. 44 ft.,  $25\frac{1}{2}$  ft.,  $18\frac{3}{4}$  ft.,  $62\frac{3}{4}$  in. 2.  $40\frac{3}{4}$  ft.  
 $56\frac{1}{2}$  ft.,  $75\frac{3}{4}$  ft. 3.  $10\frac{1}{2}$  ft.,  $5\frac{3}{4}$  ft.,  $23\frac{1}{2}$  ft.  
4. 840 turns. 5. 12 yd. 6. 196 turns,  $3\frac{1}{4}$  turns.
- 124.— 1. 154 sq. ft.,  $86\frac{5}{8}$  sq. ft.,  $1,134\frac{1}{2}$  sq. yd.,  $1,886\frac{1}{2}$  sq.  
ft. 2.  $50\frac{3}{4}$  sq. ft.,  $176\frac{1}{4}$  sq. ft.,  $11,694\frac{1}{2}$  sq. in.,  
 $113\frac{1}{2}$  sq. yd. 3.  $38\frac{1}{2}$  sq. ft.,  $86\frac{3}{8}$  sq. yd.,  $127\frac{3}{4}$   
sq. rd. 4.  $50\frac{1}{4}$  ac. 5. 123·33..... yd.  
6. 154 sq. ft.; 1 ft. by 154 ft., 2 ft. by 77 ft., 7 ft.  
by 22 ft., 14 ft. by 11 ft.
- 125.— 1. 80 sq. ft.,  $85\frac{1}{2}$  sq. ft.,  $4\frac{1}{2}$  sq. ft. 2.  $293\frac{1}{2}$  sq. ft.  
3. \$13·20. 4.  $481\frac{1}{2}$  sq. yd. 5. 63 sq. in. 6.  $10\frac{1}{2}$  ft.  
7. 176 sq. in.
- 126.— 1. 248 cu. ft., 248 sq. ft. 2. 600 cu. ft. 3. 3620 $\frac{1}{2}$   
cu. ft. 4. 297 cu. ft., 1856 $\frac{1}{2}$  gal. 5. 7 in.