Expanded Form with Decimals (H)

Write each number in standard form.

1. (1 × 100,000) + (9 × 10,000) + (5 × 1,000) + (9 × 100) + (6 × 10) + (2 × 1) + (3 × 1/10) + (2 × 1/100) + (9 × 1/1,000) + (8 × 1/10,000)

2. (8 × 100,000) + (7 × 10,000) + (6 × 1,000) + (9 × 100) + (5 × 10) + (4 × 1) + (6 × 1/100) + (3 × 1/1,000) + (2 × 1/10,000)

3. (6 × 100,000) + (7 × 10,000) + (8 × 1,000) + (8 × 100) + (9 × 10) + (9 × 1) + (4 × 1/10) + (6 × 1/100) + (6 × 1/1,000) + (3 × 1/10,000)

4. (7 × 10,000) + (3 × 1,000) + (5 × 1) + (7 × 1/10) + (6 × 1/100) + (9 × 1/1,000) + (9 × 1/10,000)

5. (5 × 100,000) + (9 × 10,000) + (1 × 1,000) + (3 × 100) + (1 × 10) + (5 × 1) + (1 × 1/10) + (3 × 1/100) + (3 × 1/1,000) + (5 × 1/10,000)

6. (2 × 100,000) + (1 × 10,000) + (3 × 1,000) + (7 × 100) + (4 × 10) + (1 × 1) + (1 × 1/10) + (8 × 1/100) + (3 × 1/1,000) + (9 × 1/10,000)

7. (6 × 100,000) + (6 × 10,000) + (6 × 1,000) + (5 × 100) + (7 × 1) + (1 × 1/10) + (1 × 1/100) + (8 × 1/10,000)

8. (5 × 100,000) + (1 × 10,000) + (3 × 1,000) + (4 × 100) + (6 × 10) + (6 × 1) + (8 × 1/10) + (8 × 1/100) + (7 × 1/1,000) + (2 × 1/10,000)

9. (4 × 100,000) + (8 × 10,000) + (7 × 1,000) + (1 × 100) + (9 × 10) + (7 × 1/10) + (1 × 1/100) + (9 × 1/1,000) + (6 × 1/10,000)

10. (6 × 100,000) + (1 × 10,000) + (4 × 1,000) + (5 × 100) + (5 × 10) + (6 × 1) + (6 × 1/10) + (5 × 1/100) + (8 × 1/1,000) + (1 × 1/10,000)

Expanded Form with Decimals (H) Answers

Write each number in standard form.

1. (1 × 100,000) + (9 × 10,000) + (5 × 1,000) + (9 × 100) + (6 × 10) + (2 × 1) + (3 × 1/10) + (2 × 1/100) + (9 × 1/1,000) + (8 × 1/10,000)

195,962.3298

2. (8 × 100,000) + (7 × 10,000) + (6 × 1,000) + (9 × 100) + (5 × 10) + (4 × 1) + (6 × 1/100) + (3 × 1/1,000) + (2 × 1/10,000)

876,954.0632

3. (6 × 100,000) + (7 × 10,000) + (8 × 1,000) + (8 × 100) + (9 × 10) + (9 × 1) + (4 × 1/10) + (6 × 1/100) + (6 × 1/1,000) + (3 × 1/10,000)

678,899.4663

4. (7 × 10,000) + (3 × 1,000) + (5 × 1) + (7 × 1/10) + (6 × 1/100) + (9 × 1/1,000) + (9 × 1/10,000)

73,005.7699

5. (5 × 100,000) + (9 × 10,000) + (1 × 1,000) + (3 × 100) + (1 × 10) + (5 × 1) + (1 × 1/10) + (3 × 1/100) + (3 × 1/1,000) + (5 × 1/10,000)

591,315.1335

6. (2 × 100,000) + (1 × 10,000) + (3 × 1,000) + (7 × 100) + (4 × 10) + (1 × 1) + (1 × 1/10) + (8 × 1/100) + (3 × 1/1,000) + (9 × 1/10,000)

213,741.1839

7. (6 × 100,000) + (6 × 10,000) + (6 × 1,000) + (5 × 100) + (7 × 1) + (1 × 1/10) + (1 × 1/100) + (8 × 1/10,000)

666,507.1108

8. (5 × 100,000) + (1 × 10,000) + (3 × 1,000) + (4 × 100) + (6 × 10) + (6 × 1) + (8 × 1/10) + (8 × 1/100) + (7 × 1/1,000) + (2 × 1/10,000)

513,466.8872

9. (4 × 100,000) + (8 × 10,000) + (7 × 1,000) + (1 × 100) + (9 × 10) + (7 × 1/10) + (1 × 1/100) + (9 × 1/1,000) + (6 × 1/10,000)

487,190.7196

10. (6 × 100,000) + (1 × 10,000) + (4 × 1,000) + (5 × 100) + (5 × 10) + (6 × 1) + (6 × 1/10) + (5 × 1/100) + (8 × 1/1,000) + (1 × 1/10,000)

614,556.6581