

## Expanded Form with Decimals (H)

Write each number in standard form.

1.  $(7 \times 100.000) + (4 \times 10.000) + (9 \times 1.000) + (8 \times 10) + (8 \times 1) + (7 \times 1/10) + (9 \times 1/100) + (2 \times 1/1.000) + (3 \times 1/10.000)$

2.  $(6 \times 100.000) + (3 \times 10.000) + (9 \times 1.000) + (1 \times 100) + (6 \times 10) + (7 \times 1) + (6 \times 1/10) + (9 \times 1/100) + (2 \times 1/1.000) + (7 \times 1/10.000)$

3.  $(2 \times 100.000) + (3 \times 10.000) + (2 \times 1.000) + (9 \times 100) + (3 \times 10) + (3 \times 1) + (2 \times 1/100) + (4 \times 1/1.000) + (2 \times 1/10.000)$

4.  $(3 \times 10.000) + (1 \times 1.000) + (9 \times 10) + (3 \times 1) + (9 \times 1/10) + (1 \times 1/100) + (6 \times 1/10.000)$

5.  $(2 \times 10.000) + (1 \times 1.000) + (4 \times 100) + (4 \times 10) + (2 \times 1) + (7 \times 1/10) + (1 \times 1/100) + (2 \times 1/1.000) + (2 \times 1/10.000)$

6.  $(7 \times 100.000) + (6 \times 10.000) + (5 \times 1.000) + (2 \times 100) + (9 \times 1) + (1 \times 1/10) + (5 \times 1/100) + (5 \times 1/1.000) + (7 \times 1/10.000)$

7.  $(5 \times 100.000) + (1 \times 10.000) + (7 \times 1.000) + (7 \times 100) + (2 \times 10) + (2 \times 1) + (8 \times 1/10) + (6 \times 1/100) + (3 \times 1/1.000) + (9 \times 1/10.000)$

8.  $(8 \times 100.000) + (1 \times 10.000) + (4 \times 1.000) + (2 \times 100) + (4 \times 10) + (1 \times 1) + (5 \times 1/10) + (8 \times 1/100) + (7 \times 1/1.000) + (8 \times 1/10.000)$

9.  $(3 \times 100.000) + (9 \times 10.000) + (6 \times 100) + (3 \times 10) + (2 \times 1/100) + (5 \times 1/10.000)$

10.  $(9 \times 100.000) + (4 \times 10.000) + (3 \times 1.000) + (4 \times 100) + (7 \times 10) + (6 \times 1) + (2 \times 1/10) + (6 \times 1/100) + (1 \times 1/1.000) + (5 \times 1/10.000)$

## Expanded Form with Decimals (H) Answers

Write each number in standard form.

1.  $(7 \times 100.000) + (4 \times 10.000) + (9 \times 1.000) + (8 \times 10) + (8 \times 1) + (7 \times 1/10) + (9 \times 1/100) + (2 \times 1/1.000) + (3 \times 1/10.000)$

749.088,7923

2.  $(6 \times 100.000) + (3 \times 10.000) + (9 \times 1.000) + (1 \times 100) + (6 \times 10) + (7 \times 1) + (6 \times 1/10) + (9 \times 1/100) + (2 \times 1/1.000) + (7 \times 1/10.000)$

639.167,6927

3.  $(2 \times 100.000) + (3 \times 10.000) + (2 \times 1.000) + (9 \times 100) + (3 \times 10) + (3 \times 1) + (2 \times 1/100) + (4 \times 1/1.000) + (2 \times 1/10.000)$

232.933,0242

4.  $(3 \times 10.000) + (1 \times 1.000) + (9 \times 10) + (3 \times 1) + (9 \times 1/10) + (1 \times 1/100) + (6 \times 1/10.000)$

31.093,9106

5.  $(2 \times 10.000) + (1 \times 1.000) + (4 \times 100) + (4 \times 10) + (2 \times 1) + (7 \times 1/10) + (1 \times 1/100) + (2 \times 1/1.000) + (2 \times 1/10.000)$

21.442,7122

6.  $(7 \times 100.000) + (6 \times 10.000) + (5 \times 1.000) + (2 \times 100) + (9 \times 1) + (1 \times 1/10) + (5 \times 1/100) + (5 \times 1/1.000) + (7 \times 1/10.000)$

765.209,1557

7.  $(5 \times 100.000) + (1 \times 10.000) + (7 \times 1.000) + (7 \times 100) + (2 \times 10) + (2 \times 1) + (8 \times 1/10) + (6 \times 1/100) + (3 \times 1/1.000) + (9 \times 1/10.000)$

517.722,8639

8.  $(8 \times 100.000) + (1 \times 10.000) + (4 \times 1.000) + (2 \times 100) + (4 \times 10) + (1 \times 1) + (5 \times 1/10) + (8 \times 1/100) + (7 \times 1/1.000) + (8 \times 1/10.000)$

814.241,5878

9.  $(3 \times 100.000) + (9 \times 10.000) + (6 \times 100) + (3 \times 10) + (2 \times 1/100) + (5 \times 1/10.000)$

390.630,0205

10.  $(9 \times 100.000) + (4 \times 10.000) + (3 \times 1.000) + (4 \times 100) + (7 \times 10) + (6 \times 1) + (2 \times 1/10) + (6 \times 1/100) + (1 \times 1/1.000) + (5 \times 1/10.000)$

943.476,2615