

Expanded to Standard Form (H)

Name: _____

Date: _____

Convert each expanded factors form number to standard form.

1. $(3 \times 100,000,000) + (7 \times 10,000,000) + (3 \times 100,000) + (1 \times 10,000) + (5 \times 1000) + (8 \times 100) + (7 \times 10) + (6 \times 1)$
2. $(6 \times 100,000,000) + (9 \times 10,000,000) + (7 \times 1,000,000) + (4 \times 100,000) + (1 \times 10,000) + (6 \times 1000) + (4 \times 100) + (9 \times 10) + (5 \times 1)$
3. $(2 \times 100,000,000) + (2 \times 10,000,000) + (9 \times 1,000,000) + (7 \times 10,000) + (3 \times 1000) + (7 \times 100) + (5 \times 1)$
4. $(2 \times 100,000,000) + (8 \times 10,000,000) + (4 \times 1,000,000) + (3 \times 100,000) + (8 \times 10,000) + (8 \times 1000) + (5 \times 100) + (7 \times 10) + (5 \times 1)$
5. $(3 \times 100,000,000) + (8 \times 10,000,000) + (8 \times 1,000,000) + (5 \times 100,000) + (1 \times 10,000) + (6 \times 1000) + (9 \times 100) + (3 \times 10) + (3 \times 1)$
6. $(6 \times 100,000,000) + (9 \times 10,000,000) + (9 \times 1,000,000) + (3 \times 100,000) + (9 \times 10,000) + (3 \times 1000) + (9 \times 100) + (9 \times 10) + (9 \times 1)$
7. $(3 \times 100,000,000) + (9 \times 10,000,000) + (4 \times 1,000,000) + (4 \times 10,000) + (2 \times 1000) + (9 \times 100) + (5 \times 10) + (9 \times 1)$
8. $(8 \times 100,000,000) + (6 \times 10,000,000) + (2 \times 100,000) + (5 \times 10,000) + (9 \times 1000) + (9 \times 100) + (4 \times 10) + (7 \times 1)$
9. $(3 \times 100,000,000) + (1 \times 10,000,000) + (7 \times 1,000,000) + (1 \times 100,000) + (3 \times 10,000) + (2 \times 1000) + (2 \times 100) + (9 \times 10) + (3 \times 1)$
10. $(3 \times 100,000,000) + (7 \times 10,000,000) + (7 \times 1,000,000) + (6 \times 100,000) + (6 \times 1000) + (4 \times 100) + (6 \times 10) + (8 \times 1)$

Expanded to Standard Form (H) Answers

Name: _____

Date: _____

Convert each expanded factors form number to standard form.

1. $(3 \times 100,000,000) + (7 \times 10,000,000) + (3 \times 100,000) + (1 \times 10,000) + (5 \times 1000) + (8 \times 100) + (7 \times 10) + (6 \times 1)$

370,315,876

2. $(6 \times 100,000,000) + (9 \times 10,000,000) + (7 \times 1,000,000) + (4 \times 100,000) + (1 \times 10,000) + (6 \times 1000) + (4 \times 100) + (9 \times 10) + (5 \times 1)$

697,416,495

3. $(2 \times 100,000,000) + (2 \times 10,000,000) + (9 \times 1,000,000) + (7 \times 10,000) + (3 \times 1000) + (7 \times 100) + (5 \times 1)$

229,073,705

4. $(2 \times 100,000,000) + (8 \times 10,000,000) + (4 \times 1,000,000) + (3 \times 100,000) + (8 \times 10,000) + (8 \times 1000) + (5 \times 100) + (7 \times 10) + (5 \times 1)$

284,388,575

5. $(3 \times 100,000,000) + (8 \times 10,000,000) + (8 \times 1,000,000) + (5 \times 100,000) + (1 \times 10,000) + (6 \times 1000) + (9 \times 100) + (3 \times 10) + (3 \times 1)$

388,516,933

6. $(6 \times 100,000,000) + (9 \times 10,000,000) + (9 \times 1,000,000) + (3 \times 100,000) + (9 \times 10,000) + (3 \times 1000) + (9 \times 100) + (9 \times 10) + (9 \times 1)$

699,393,999

7. $(3 \times 100,000,000) + (9 \times 10,000,000) + (4 \times 1,000,000) + (4 \times 10,000) + (2 \times 1000) + (9 \times 100) + (5 \times 10) + (9 \times 1)$

394,042,959

8. $(8 \times 100,000,000) + (6 \times 10,000,000) + (2 \times 100,000) + (5 \times 10,000) + (9 \times 1000) + (9 \times 100) + (4 \times 10) + (7 \times 1)$

860,259,947

9. $(3 \times 100,000,000) + (1 \times 10,000,000) + (7 \times 1,000,000) + (1 \times 100,000) + (3 \times 10,000) + (2 \times 1000) + (2 \times 100) + (9 \times 10) + (3 \times 1)$

317,132,293

10. $(3 \times 100,000,000) + (7 \times 10,000,000) + (7 \times 1,000,000) + (6 \times 100,000) + (6 \times 1000) + (4 \times 100) + (6 \times 10) + (8 \times 1)$

377,606,468