

Name: _____



Write 5-Digit Numbers in Expanded Form

Directions: Write each number in expanded form.

For example: $12,345 = 1 \times 10,000 + 2 \times 1,000 + 3 \times 100 + 4 \times 10 + 5 \times 1$



1. $41,285 =$ _____

2. $92,316 =$ _____

3. $67,429 =$ _____

4. $84,371 =$ _____

5. $30,594 =$ _____

6. $71,028 =$ _____

7. $49,620 =$ _____

8. $24,507 =$ _____

9. $80,039 =$ _____

10. $76,312 =$ _____

ANSWER KEY

1. $41,285 = 4 \times 10,000 + 1 \times 1,000 + 2 \times 100 + 8 \times 10 + 5 \times 1$

2. $92,316 = 9 \times 10,000 + 2 \times 1,000 + 3 \times 100 + 1 \times 10 + 6 \times 1$

3. $67,429 = 6 \times 10,000 + 7 \times 1,000 + 4 \times 100 + 2 \times 10 + 9 \times 1$

4. $84,371 = 8 \times 10,000 + 4 \times 1,000 + 3 \times 100 + 7 \times 10 + 1 \times 1$

5. $30,594 = 3 \times 10,000 + 0 \times 1,000 + 5 \times 100 + 9 \times 10 + 4 \times 1$

6. $71,028 = 7 \times 10,000 + 1 \times 1,000 + 0 \times 100 + 2 \times 10 + 8 \times 1$

7. $49,620 = 4 \times 10,000 + 9 \times 1,000 + 6 \times 100 + 2 \times 10 + 0 \times 1$

8. $24,507 = 2 \times 10,000 + 4 \times 1,000 + 5 \times 100 + 0 \times 10 + 7 \times 1$

9. $80,039 = 8 \times 10,000 + 0 \times 1,000 + 0 \times 100 + 3 \times 10 + 9 \times 1$

10. $76,312 = 7 \times 10,000 + 6 \times 1,000 + 3 \times 100 + 1 \times 10 + 2 \times 1$