

## Expanded to Standard Form With Decimals (H)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Convert each expanded form decimal number to standard form.

1.  $3 + 0.3 + 0.01 + 0.009 + 0.0002$

2.  $4 + 0.3 + 0.06 + 0.003 + 0.0007$

3.  $6 + 0.4 + 0.03 + 0.001 + 0.0007$

4.  $8 + 0.3 + 0.09 + 0.0008$

5.  $8 + 0.1 + 0.06 + 0.002 + 0.0007$

6.  $8 + 0.3 + 0.06 + 0.005 + 0.0001$

7.  $4 + 0.8 + 0.05 + 0.003 + 0.0009$

8.  $9 + 0.7 + 0.07 + 0.003 + 0.0002$

9.  $2 + 0.7 + 0.06 + 0.0009$

10.  $2 + 0.2 + 0.07 + 0.001 + 0.0005$

## Expanded to Standard Form With Decimals (H) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Convert each expanded form decimal number to standard form.

1.  $3 + 0.3 + 0.01 + 0.009 + 0.0002$

**3.3192**

2.  $4 + 0.3 + 0.06 + 0.003 + 0.0007$

**4.3637**

3.  $6 + 0.4 + 0.03 + 0.001 + 0.0007$

**6.4317**

4.  $8 + 0.3 + 0.09 + 0.0008$

**8.3908**

5.  $8 + 0.1 + 0.06 + 0.002 + 0.0007$

**8.1627**

6.  $8 + 0.3 + 0.06 + 0.005 + 0.0001$

**8.3651**

7.  $4 + 0.8 + 0.05 + 0.003 + 0.0009$

**4.8539**

8.  $9 + 0.7 + 0.07 + 0.003 + 0.0002$

**9.7732**

9.  $2 + 0.7 + 0.06 + 0.0009$

**2.7609**

10.  $2 + 0.2 + 0.07 + 0.001 + 0.0005$

**2.2715**