

Name: _____

Date _____

Topic : Converting Between Standard Form and Scientific Notation - Worksheet 1

Change standard form to scientific notation

1.	0.65	2.	0.24
----	------	----	------

3.	25,000,000	4.	71,000
----	------------	----	--------

Change scientific notation to standard form

5.	1.2×10^5	6.	6.4×10^4
----	-------------------	----	-------------------

7.	3.4×10^{-5}	8.	3.21×10^4
----	----------------------	----	--------------------

9.	7.23×10^{-4}	10.	4.32×10^6
----	-----------------------	-----	--------------------



Name: _____

Date _____

Topic : Converting Between Standard Form and Scientific Notation - Worksheet 2

Change standard form to scientific notation

1. 36,00,000

2. 0.56

3. 0.48

4. 84,000

Change scientific notation to standard form

5. 2.4×10^{-2}

6. 3.2×10^3

7. 1.12×10^4

8. 4.4×10^{-4}

9. 2.27×10^{-2}

10. 0.30×10^6



Name: _____

Date _____

Topic : Converting Between Standard Form and Scientific Notation - Worksheet 3

Change standard form to scientific notation

1. 0.89

2. 59,00,000

3. 0.59

4. 0.63

Change scientific notation to standard form

5. 5.5×10^6

6. 3.7×10^{-3}

7. 1.8×10^{-4}

8. 8.1×10^7

9. 5.28×10^6

10. 7.0×10^{-3}



Name: _____

Date _____

Topic : Converting Between Standard Form and Scientific Notation - Worksheet 4

Change standard form to scientific notation

1. 0.66

2. 86,000

3. 0.79

4. 8,900

Change scientific notation to standard form

5. 0.15×10^{-1}

6. 4.4×10^7

7. 2.71×10^{-2}

8. 7.1×10^4

9. 6.5×10^{-6}

10. 3.8×10^{-4}



Name: _____

Date _____

Topic : Converting Between Standard Form and Scientific Notation - Worksheet 5

Change standard form to scientific notation

1. 8,80,000

2. 0.47

3. 63,000

4. 0.51

Change scientific notation to standard form

5. 0.20×10^{-6}

6. 3.7×10^{-5}

7. 9.6×10^6

8. 7.5×10^2

9. 6.4×10^3

10. 6.6×10^{-4}

