

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

## Significant Figures

Sheet 1

Find the number of significant digits.

1)  $624 \times 10^3$  \_\_\_\_\_

2)  $60.03 \times 10^{-7}$  \_\_\_\_\_

3)  $1.6070 \times 10^{-2}$  \_\_\_\_\_

4)  $2500 \times 10^{10}$  \_\_\_\_\_

5)  $91.3000 \times 10^5$  \_\_\_\_\_  $\times 10^{-9}$  \_\_\_\_\_

7)  $8036000 \times 10^7$  \_\_\_\_\_  $0^{-8}$  \_\_\_\_\_

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S.No		Number of significant digits
9)		
10)		
11)	$6.080300200 \times 10^{-15}$	
12)	$40807609500 \times 10^6$	

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

## Answer key

# Significant Figures

Find the number of significant digits.

1)  $624 \times 10^3$           **3**    

2)  $60.03 \times 10^{-7}$           **4**    

3)  $1.6070 \times 10^{-2}$           **5**    

4)  $2500 \times 10^{10}$           **2**    

5)  $91.3000 \times 10^5$           **7**    

7)  $8036000 \times 10^{-8}$           **1**    

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S.No		Number of significant digits
9)		<b>11</b>
10)		<b>12</b>
11)	$6.080300200 \times 10^{-15}$	<b>10</b>
12)	$40807609500 \times 10^6$	<b>9</b>