

# NUMBER: Place Value of Decimal Numbers

Date:            Name:

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Give the Face Value, Place Value and Total Value of each of the underlined digits below:

		Face Value	Place Value	Total Value
[1]	5 <u>2</u> .49			
[2]	422.57 <u>2</u>			
[3]	30.24 <u>2</u>			
[4]	5841. <u>1</u>			
[5]	95.8 <u>0</u> 7			
[6]	88.4 <u>5</u> 4			
[7]	1531. <u>2</u> 1			
[8]	672. <u>1</u> 98			
[9]	1569.1 <u>4</u> 5			
[10]	939.0 <u>1</u>			

# ANSWERS

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Give the Face Value, Place Value and Total Value of each of the underlined digits below:

		Face Value	Place Value	Total Value
[1]	5 <u>2</u> .49	2	O or U (ones or units) 1s	2
[2]	422.57 <u>2</u>	2	th (thousandths) $\frac{1}{1000s}$ 0.001	0.002
[3]	30.24 <u>2</u>	2	th (thousandths) $\frac{1}{1000s}$ 0.001	0.002
[4]	5841. <u>1</u>	1	t (tenths) $\frac{1}{10s}$ 0.1	0.1
[5]	95.8 <u>0</u> 7	0	h (hundredths) $\frac{1}{100s}$ 0.01	0
[6]	88.4 <u>5</u> 4	5	h (hundredths) $\frac{1}{100s}$ 0.01	0.05
[7]	1531. <u>2</u> <u>1</u>	1	h (hundredths) $\frac{1}{100s}$ 0.01	0.01
[8]	672. <u>1</u> 98	1	t (tenths) $\frac{1}{10s}$ 0.1	0.1
[9]	1569.1 <u>4</u> <u>5</u>	4	h (hundredths) $\frac{1}{100s}$ 0.01	0.04
[10]	939.0 <u>1</u>	1	h (hundredths) $\frac{1}{100s}$ 0.01	0.01