



# Upper and Lower Bounds

Name: .....

Date: .....

Rounded Number	Rounded to:	Upper Bound	Lower Bound
900	Nearest 100		

What number should go in the shaded box?

A) 949      C) 950  
B) 1000     D) 905

Correct Answer: A B C D

Explanation:

.....

.....

.....

.....

.....

.....

Rounded Number	Rounded to:	Upper Bound	Lower Bound
2000	Nearest 100		

What number should go in the shaded box?

A) 1950      C) 1900  
B) 1999      D) 1995

Correct Answer: A B C D

Explanation:

.....

.....

.....

.....

.....

.....

Rounded Number	Rounded to:	Upper Bound	Lower Bound
250	Nearest 50		

What number should go in the shaded box?

A) 300      C) 255  
B) 275      D) 350

Correct Answer: A B C D

Explanation:

.....

.....

.....

.....

.....

.....

Rounded Number	Rounded to:	Upper Bound	Lower Bound
10	Nearest whole number		

What number should go in the shaded box?

A) 9                      C) 5

B) 9.5                    D) 9.95

Correct Answer: A B C D

Explanation:

.....

.....

.....

.....

.....

.....

Rounded Number	Rounded to:	Upper Bound	Lower Bound
	Nearest whole number	18.5	

What number should go in the shaded box?

A) 15                      C) 18

B) 18.25                    D) 17.5

Correct Answer: A B C D

Explanation:

.....

.....

.....

.....

.....

.....

Rounded Number	Rounded to:	Upper Bound	Lower Bound
7.0	one decimal place		

What number should go in the shaded box?

A) 7.1                      C) 7.05

B) 7.5                      D) 8.0

Correct Answer: A B C D

Explanation:

.....

.....

.....

.....

.....

.....

Rounded Number	Rounded to:	Upper Bound	Lower Bound
70	1 significant figure		

What number should go in the shaded box?

A) 7.05                      C) 7.5

B) 75                        D) 100

Correct Answer: A B C D

Explanation:

.....

.....

.....

.....

.....

.....

Rounded Number	Rounded to:	Upper Bound	Lower Bound
	1 significant figure		0.25

What number should go in the shaded box?

A) 0.5      C) 0.2

B) 0.3      D) 0.26

Correct Answer: A B C D

Explanation:

.....

.....

.....

.....

.....

.....