



New Maths GCSE: N15 - Rounding to Decimal Places

Name:.....

Date:.....

Round this number to 1 decimal place

23.5678

a) 23.6	b) 23.5
c) 24	d) 23.4

Correct Answer: A B C D

Explanation:

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Round this number to 2 decimal places

23.5678

a) 23.56	b) 23.6
c) 24	d) 23.57

Correct Answer: A B C D

Explanation:

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Rounding

What is 9.582 rounded to the nearest tenth?

A. 9.5
B. 9.58
C. 9.6
D. 10



Correct Answer: A B C D

Explanation:

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Round to 1 dp

2.75

A) B)

C) D)

Correct Answer: A B C D

Explanation:

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Round to 2 dp

500.8251

A) B)

C) D)

Correct Answer: A B C D

Explanation:

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What is the number 2.0847 to 2 decimal places?

(A) 2.09

(B) 2.08

(C) 2.1

(D) 2.10

Correct Answer: A B C D

Explanation:

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Round this number to 3 decimal places

145.8974

a) b)

c) d)

Correct Answer: A B C D

Explanation:

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Round to 1 dp

0.48

A) <input style="width: 100%;" type="text" value="0.49"/>	B) <input style="width: 100%;" type="text" value="0.4"/>
C) <input style="width: 100%;" type="text" value="0.47"/>	D) <input style="width: 100%;" type="text" value="0.5"/>

Correct Answer: A B C D

Explanation:

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Rounding the number 8.96 to 1 decimal place gives:

a) 9

b) 8.9

c) 8.7

d) 9.0

Correct Answer: A B C D

Explanation:

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Round to 3 dp

0.00417

A) <input style="width: 100%;" type="text" value="0.00417"/>	B) <input style="width: 100%;" type="text" value="0.004"/>
C) <input style="width: 100%;" type="text" value="0.00418"/>	D) <input style="width: 100%;" type="text" value="0.005"/>

Correct Answer: A B C D

Explanation:

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