



New Maths GCSE: N1 & A24 - Continuing Decimal Sequences

Name:.....

Date:.....

3.2 3.4 3.6 3.8 ???

What is the next number in the sequence?

A 4 **B** 3.10

C 4.2 **D** 3.0

Correct Answer: A B C D

Explanation:

.....

.....

.....

.....

.....

.....

9.6 9.7 9.8 9.9 ???

What is the next number in the sequence?

A 1.0 **B** 10.1

C 9.10 **D** 10

Correct Answer: A B C D

Explanation:

.....

.....

.....

.....

.....

.....

5.45 5.6 5.75 5.9 ???

What is the next number in the sequence?

A 6.05 **B** 5.15

C 5.05 **D** 6.15

Correct Answer: A B C D

Explanation:

.....

.....

.....

.....

.....

.....

2.5 2.65 2.8 2.95 ???

What is the next number in the sequence?

A 3.0 **B** 3.15

C 2.110 **D** 3.1

Correct Answer: A B C D

Explanation:

.....

.....

.....

.....

.....

.....

7 7.25 7.5 7.75 ???

What is the next number in the sequence?

A 8 **B** 7.100

C 7.95 **D** 7.000

Correct Answer: A B C D

Explanation:

.....

.....

.....

.....

.....

.....

6.3 6.5 6.7 6.9 ???

What is the next number in the sequence?

A 6.99 **B** 6.11

C 7 **D** 7.1

Correct Answer: A B C D

Explanation:

.....

.....

.....

.....

.....

.....

-4.2 -4.4 -4.6 -4.8 ???

What is the next number in the sequence?

A -4.10 **B** -4.9

C -5 **D** -3

Correct Answer: A B C D

Explanation:

.....

.....

.....

.....

.....

.....

-7.45 -7.6 -7.75 -7.9 ???

What is the next number in the sequence?

A -8.05 **B** -7.95

C -7.105 **D** -8.15

Correct Answer: A B C D

Explanation:

.....

.....

.....

.....

.....

.....

-6.3 -6.2 -6.1 -6 ???

What is the next number in the sequence?

A -6.0 **B** -5.9

C -7.1 **D** -5

Correct Answer: A B C D

Explanation:

.....

.....

.....

.....

.....

.....

-9.6 -9.4 -9.2 -9 ???

What is the next number in the sequence?

A -8.2 **B** -8.8

C -9.0 **D** -10

Correct Answer: A B C D

Explanation:

.....

.....

.....

.....

.....

.....