New Maths GCSE: N10 - Millionaire - Fractions, Decimals, Percentages

Name:..   Date:......................................

0.5 as a fraction in its lowest terms is…

A   1/5
B   1/4
C   1/2
D   5/10

Correct Answer: A B C D

Explanation:

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0.8 as a fraction in its lowest terms is…

A   2/5
B   4/5
C   8/10
D   1/8

Correct Answer: A B C D

Explanation:

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0.9 as a fraction in its lowest terms is…

A   9/100
B   1/9
C   9/10
D   10/9

Correct Answer: A B C D

Explanation:

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0.2 as a fraction in its lowest terms is…

A 1/5
B 1/2
C 2/5
D 2/10

Correct Answer: A B C D

Explanation:

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0.15 as a fraction in its lowest terms is…

A 1/5
B 15/100
C 5/20
D 3/20

Correct Answer: A B C D

Explanation:

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40% as a fraction in its lowest term is…

A 0.4
B 4/10
C 40/100
D 2/5

Correct Answer: A B C D

Explanation:

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99% as a fraction in its lowest terms is…

A 99/100
B 33/100
C 9/10
D 90/100

Correct Answer: A B C D

Explanation:

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5% as a fraction in its lowest terms is…

A 5/10

B 1/20

C 5/100

D 5/20

Correct Answer: A B C D

Explanation:

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18% as a decimal is…

A 1.8

B 180

C 0.18

D 0.018

Correct Answer: A B C D

Explanation:

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Which of the following statements is true?

A ¾= 0.34

B 0.6 = 60%

C 1/10 = 1%

D 5% = 0.5

Correct Answer: A B C D

Explanation:

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Which of the following statements is true?

A ½ = 0.2

B 0.04 = 40%

C 7/10 = 7%

D 9/10 = 90%

Correct Answer: A B C D

Explanation:

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Which of the following statements is false?

A 0.05 = 5%
B 3/100 = 30%
C 3/10 = 0.3
D 35% = 35/100

Correct Answer: A B C D

Explanation:

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Which decimal is equivalent to 1/8?

A 0.25
B 0.18
C 1.8
D 0.125

Correct Answer: A B C D

Explanation:

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What is 20% of £5?

A £10
B £20
C £1
D 50p

Correct Answer: A B C D

Explanation:

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What is 15% of £300?

A £45
B £450
C £15
D £4.50

Correct Answer: A B C D

Explanation:

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