New Maths GCSE: A1 - Algebraic Notation

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

What does this mean?

$$ab$$

A $\quad a + b$ B $\quad a \times b$

C $\quad a \div b$ D $\quad a^b$

Correct Answer: A B C D

Explanation:

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What does this mean?

$$\frac{c}{d}$$
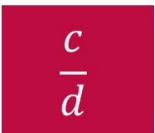
A $\quad c - d$ B $\quad d - c$

C $\quad c \div d$ D $\quad d \div c$

Correct Answer: A B C D

Explanation:

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What does this mean?

$$f^2$$

A $\quad f + 2$ B $\quad 2 \times f$

C $\quad f \times 2$ D $\quad f \times f$

Correct Answer: A B C D

Explanation:

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Which of these is the same as the expression on the right?

$$3m$$

A $\quad 3+m$
B $\quad m+m+m$
C $\quad m^3$
D $\quad m\times m\times m$

Correct Answer: A B C D

Explanation:

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Which of these is the same as the expression on the right?

$$h^2k$$

A $\quad h\times k\times k$
B $\quad h\times 2\times k$
C $\quad h\times h\times k\times k$
D $\quad h\times h\times k$

Correct Answer: A B C D

Explanation:

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Which of these is the same as the expression on the right?

$$(gh)^2$$

A $\quad g\times h\times 2$
B $\quad g\times h+g\times h$
C $\quad g\times g\times h\times h$
D $\quad g\times h\times h$

Correct Answer: A B C D

Explanation:

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