

Name _____

Date _____

Properties of Multiplication

G3

Third graders learn multiplication properties: commutative (order), identity (one), and zero properties to understand multiplication relationships and patterns.

Q1 Does 6×4 equal 4×6 ?

A. Yes

B. No

C. 6×4 is bigger

D. 4×6 is bigger

Q2 What is 7×1 ?

A. 1

B. 7

C. 8

D. 70

Q3 What is 5×0 ?

A. 5

B. 0

C. 1

D. 50

Q4 Which property says $a \times b = b \times a$?

A. Identity

B. Zero

C. Commutative

D. Associative

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Properties of Multiplication - Answer Key**Q1 A****Q2 B****Q3 B****Q4 C**