

Properties of multiplication

1) Drag and drop

<u>Identity property</u>	<u>Commutative property</u>	<u>Associative property</u>	<u>Distributive property</u>

$9 \times 5 = 5 \times 9$

8×1

$25 \times 5 = (20 \times 5) + (5 \times 5)$

$(5 \times 6) \times 7 = 5 \times (6 \times 7)$

2) Match:

1) Identity property

6×0

2) Commutative property

$(15 \times 6) = (10 \times 6) + (5 \times 6)$

3) Associative property

8×1

4) Distributive property

$6 \times 3 = 6 + 6 + 6$

5) Zero property

$7 \times 8 = 8 \times 7$

6) repeated addition

$(3 \times 5) \times 6 = 3 \times (5 \times 6)$

Primary (3)

Name :

Class :