

#1

Which property of multiplication is shown?

$$1 \times (2 \times 5) = (5 \times 1) \times 2$$

- ☐ Commutative ☐ Zero ☐ Identity
☐ Distributive ☐ Associative

Show your work

#2

Which property of multiplication is shown?

$$3 \times (2 - 1) = 3 \times 2 - 3 \times 1$$

- ☐ Commutative ☐ Associative ☐ Distributive
☐ Identity ☐ Zero

Show your work

#3

Which property of multiplication is shown?

$$2 \times 1 + 2 \times 4 = 2 \times (1 + 4)$$

- ☐ Distributive ☐ Associative ☐ Identity
☐ Commutative ☐ Zero

Show your work

#4

Which property of multiplication is shown?

$$4 \times 0 = 0$$

- ☐ Identity ☐ Distributive ☐ Commutative
☐ Associative ☐ Zero

Show your work

#5

Which property of multiplication is shown?

$$3 \times 5 = 5 \times 3$$

- ☐ Identity ☐ Associative ☐ Distributive
☐ Commutative ☐ Zero

Show your work

#6

Which property of multiplication is shown?

$$5 \times (4 \times 1) = (1 \times 5) \times 4$$

- ☐ Associative ☐ Zero ☐ Distributive
☐ Identity ☐ Commutative

Show your work

#7

Which property of multiplication is shown?

$$2 \times 5 = 5 \times 2$$

- ☐ Commutative ☐ Associative ☐ Identity
☐ Distributive ☐ Zero

Show your work

#8

Which property of multiplication is shown?

$$4 \times (1 + 5) = 4 \times 1 + 4 \times 5$$

- ☐ Identity ☐ Zero ☐ Associative
☐ Distributive ☐ Commutative

Show your work

#9

Which property of multiplication is shown?

$$4 \times 2 + 4 \times 1 = 4 \times (2 + 1)$$

- ☐ Zero ☐ Distributive ☐ Commutative
☐ Identity ☐ Associative

Show your work

#10

Which property of multiplication is shown?

$$3 \times (4 - 2) = 3 \times 4 - 3 \times 2$$

- ☐ Commutative ☐ Associative ☐ Identity
☐ Distributive ☐ Zero

Show your work

#11

Which property of multiplication is shown?

$$4 \times (1 \times 5) = (5 \times 4) \times 1$$

- ☐ Commutative ☐ Identity ☐ Distributive
☐ Associative ☐ Zero

Show your work

#12

Which property of multiplication is shown?

$$5 \times (3 \times 1) = (1 \times 5) \times 3$$

- ☐ Associative ☐ Identity ☐ Zero
☐ Commutative ☐ Distributive

Show your work

Question	Answer
#1	choice 5
#2	choice 3
#3	choice 1
#4	choice 5
#5	choice 4
#6	choice 1
#7	choice 1
#8	choice 4
#9	choice 2
#10	choice 4
#11	choice 4
#12	choice 1