Name:

Which property of multiplication is shown?

$$4 \times 5 - 4 \times 2 = 4 \times (5 - 2)$$

○ Distributive   ○ Associative   ○ Identity

○ Commutative   ○ Zero

Show your work

Which property of multiplication is shown?

$$4 \times (5 - 2) = 4 \times 5 - 4 \times 2$$

○ Distributive   ○ Associative   ○ Commutative

○ Zero   ○ Identity

Show your work

Which property of multiplication is shown?

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

○ Identity   ○ Commutative   ○ Associative

○ Distributive   ○ Zero

Show your work

#4

Which property of multiplication is shown?

$$4 \times 1 = 4$$

○ Zero   ○ Identity   ○ Distributive

○ Commutative   ○ Associative

Show your work

#5

Which property of multiplication is shown?

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

○ Commutative   ○ Identity   ○ Zero

○ Associative   ○ Distributive

Show your work

#6

Which property of multiplication is shown?

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

○ Zero   ○ Commutative   ○ Associative

○ Identity   ○ Distributive

Show your work

#7

Which property of multiplication is shown?

$$2 \times 1 = 2$$

○ Identity   ○ Zero   ○ Associative

○ Distributive   ○ Commutative

#8

Which property of multiplication is shown?

$$2 \times 1 = 2$$

○ Commutative   ○ Identity   ○ Zero

○ Associative   ○ Distributive

#9

Which property of multiplication is shown?

$$2 \times (4 + 5) = 2 \times 4 + 2 \times 5$$

○ Associative   ○ Identity   ○ Commutative

○ Distributive   ○ Zero

#10

Which property of multiplication is shown?

$$3 \times 4 + 3 \times 5 = 3 \times (4 + 5)$$

○ Commutative   ○ Distributive   ○ Associative

○ Zero   ○ Identity

Show your work

#11

Which property of multiplication is shown?

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

○ Distributive   ○ Associative   ○ Identity

○ Commutative   ○ Zero

Show your work

#12

Which property of multiplication is shown?

$$2 \times 1 = 2$$

○ Zero   ○ Commutative   ○ Identity

○ Distributive   ○ Associative

Show your work

CC.4.46

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