Which property of multiplication is shown?

$$12 \times 7 - 12 \times 3 = 12 \times (7 - 3)$$

- Associative
- Distributive
- O Identity
- Commutative
- O Zero

Show your work

#2

Which property of multiplication is shown?

$$12 \times 11 - 12 \times 1 = 12 \times (11 - 1)$$

- O Zero
- Distributive
- Commutative
- O Identity
- Associative

Show your work

#3

Which property of multiplication is shown?

$$10 \times (3-1) = 10 \times 3 - 10 \times 1$$

- Associative
- O Zero
- O Identity

- Commutative
- Distributive

Which property of multiplication is shown?

$$6 \times 7 + 6 \times 12 = 6 \times (7 + 12)$$

- O Identity
- Associative
- O Zero

- Distributive
- Commutative

Show your work

#5

Which property of multiplication is shown?

$$2 \times 1 = 2$$

- Associative
- O Identity
- Commutative
- Distributive
- O Zero

Show your work

#6

Which property of multiplication is shown?

$$3 \times (12+10) = 3 \times 12 + 3 \times 10$$

- Distributive
- O Identity

- Associative
- Commutative

Which property of multiplication is shown?

 $4 \times 9 = 9 \times 4$ 

- O Associative O Distributive O Commutative
  - Zero Identity

Show your work

#8

Which property of multiplication is shown?

$$7\times(8-6)=7\times8-7\times6$$

- O Identity O Distributive O Associative
  - O Zero O Commutative

Show your work

#9

Which property of multiplication is shown?

$$2 \times 6 + 2 \times 8 = 2 \times (6 + 8)$$

- O Associative O Distributive O Zero
  - O Identity O Commutative

Which property of multiplication is shown?

$$4\times(11\times6)=(6\times4)\times11$$

- O Zero O Commutative O Distributive
  - AssociativeIdentity

Show your work

#11

Which property of multiplication is shown?

$$9\times(1\times11)=(11\times9)\times1$$

- O Identity O Zero O Distributive
  - O Associative O Commutative

Show your work

#12

Which property of multiplication is shown?

$$7 \times 0 = 0$$

- O Distributive O Commutative O Identity
  - O Zero O Associative

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