




Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

1 Which of the following equations is an accurate example of the **Distributive Property**?

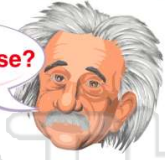
**A**  $65 \times (20 + 34)$   
**B**  $4 \times (13 + 23) = (4 + 13) \times (4 + 23)$   
**C**  $(65 \times 20) + (65 \times 34)$   
**D**  $4 \times (13 + 23) = (4 \times 13) + (4 \times 23)$



2 This equation is **correct**.  
 $26 \times (17 + 39) = (26 \times 17) + (26 \times 39)$

**A** true  
**B** false

True or false?



3 The clerk at register #2 has **8 rolls** of quarters in her drawer. The clerk at register #8 has **10 rolls** of quarters in his drawer. Which **equation** could be used to calculate the **total** amount of money

4 Using the **Distributive Property**, this equation is true.  
 $(43 + 30) \times 14 = (43 + 14) \times (30 + 14)$



## PREVIEW

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True or false?  
**A** true  
**B** false



**A** true  
**B** false


True or false?



9  $5 \times (10 + 30) = 50 + 150 = 200$

Correct or incorrect?

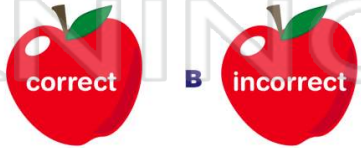
**A** correct  
**B** incorrect



10  $30 \times (9 + 5) = 27 + 15 = 42$


Correct or incorrect?

**A** correct  
**B** incorrect





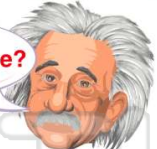
Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

1 Which of the following equations is an accurate example of the **Distributive Property**? 

**A**  $65 \times (20 + 34)$   
**B**  $4 \times (13 + 23) = (4 + 13) \times (4 + 23)$   
**C**  $(65 \times 20) + (65 \times 34)$   
**D**  $4 \times (13 + 23) = (4 \times 13) + (4 \times 23)$

(D)

2 This equation is **correct**.  
 $26 \times (17 + 39) = (26 \times 17) + (26 \times 39)$

**A** true  
**B** false **True or false?** 

(A)

3 The clerk at register #2 has **8 rolls** of quarters in her drawer. The clerk at register #8 has **10 rolls** of quarters in his drawer. Which **equation** could be used to calculate the **total** amount of money

(C)

4 Using the **Distributive Property**, this equation is true.  
 $(43 + 30) \times 14 = (43 + 14) \times (30 + 14)$

(B)




## PREVIEW


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True or false?  
**A** true  
**B** false

**Distributive Property** 

True or false?  
**A** true  
**B** false 

9  $5 \times (10 + 30) = 50 + 150 = 200$



**Correct or incorrect?** 

**A** correct  
**B** incorrect

(A)

10  $30 \times (9 + 5) = 27 + 15 = 42$

Correct or incorrect?

**A** correct  **B** incorrect 

(B)