

Name : .....

Score : .....

## Distributive Property Worksheet

Rewrite the expression using the distributive property of multiplication and then solve.

①  $2 \times (7 + 4)$  \_\_\_\_\_

②  $6 \times (9 + 2)$  \_\_\_\_\_

③  $9 \times (9 + 5)$  \_\_\_\_\_

④  $4 \times (6 + 3)$  \_\_\_\_\_

⑤  $2 \times (6 + 2)$  \_\_\_\_\_

⑥  $9 \times (9 + 4)$  \_\_\_\_\_

⑦  $6 \times (2 + 7)$  \_\_\_\_\_

⑧  $4 \times (5 + 5)$  \_\_\_\_\_

⑨  $6 \times (4 + 3)$  \_\_\_\_\_

⑩  $5 \times (4 + 7)$  \_\_\_\_\_

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## Answers

①  $2 \times (7 + 4)$   $14 + 8 = 22$

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②  $6 \times (9 + 2)$   $54 + 12 = 66$

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③  $9 \times (9 + 5)$   $81 + 45 = 126$

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④  $4 \times (6 + 3)$   $24 + 12 = 36$

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⑤  $2 \times (6 + 2)$   $12 + 4 = 16$

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⑥  $9 \times (9 + 4)$   $81 + 36 = 117$

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⑦  $6 \times (2 + 7)$   $12 + 42 = 54$

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⑧  $4 \times (5 + 5)$   $20 + 20 = 40$

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⑨  $6 \times (4 + 3)$   $24 + 18 = 42$

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⑩  $5 \times (4 + 7)$   $20 + 35 = 55$

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