

# Cover Your Product! Instructions

2 players, 2 dice and 2 Cover Your Product! cards needed

- ♦ Player 1 rolls 2 dice and multiplies the two numbers.
- ♦ Player 1 takes a token and covers the product.
- ♦ Player 2 does the same thing.
- ♦ If the product is already covered, the player does nothing.
- ♦ Doubles are wild. The player chooses which number to cover.
- ♦ The first person to cover his/her entire card is the winner.

~ a shorter version is to cover 6 in a row rather than the whole card.

# Cover Your Product!

|           |           |           |           |           |           |
|-----------|-----------|-----------|-----------|-----------|-----------|
| <b>1</b>  | <b>2</b>  | <b>2</b>  | <b>3</b>  | <b>3</b>  | <b>4</b>  |
| <b>4</b>  | <b>4</b>  | <b>5</b>  | <b>5</b>  | <b>6</b>  | <b>6</b>  |
| <b>6</b>  | <b>6</b>  | <b>8</b>  | <b>8</b>  | <b>9</b>  | <b>10</b> |
| <b>10</b> | <b>12</b> | <b>12</b> | <b>12</b> | <b>12</b> | <b>15</b> |
| <b>15</b> | <b>16</b> | <b>18</b> | <b>18</b> | <b>20</b> | <b>20</b> |
| <b>24</b> | <b>24</b> | <b>25</b> | <b>30</b> | <b>30</b> | <b>36</b> |

## Multiplication Search

Hidden in this grid are 12 multiplication problems (factors 0–9.) Circle the factors and products. If the product is a two digit answer, the two digits are adjacent.

(example: 5 6 3 0)

Problems can be left to right OR top to bottom

|   |   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|---|
| 9 | 2 | 1 | 8 | 4 | 7 | 9 | 4 | 3 | 6 |
| 5 | 0 | 1 | 2 | 4 | 8 | 9 | 5 | 3 | 7 |
| 3 | 1 | 1 | 0 | 8 | 4 | 7 | 6 | 5 | 4 |
| 1 | 8 | 2 | 8 | 9 | 3 | 3 | 4 | 1 | 2 |
| 5 | 9 | 1 | 3 | 8 | 2 | 4 | 2 | 0 | 1 |
| 6 | 7 | 5 | 0 | 8 | 0 | 9 | 4 | 2 | 6 |
| 0 | 2 | 3 | 7 | 7 | 4 | 2 | 5 | 7 | 8 |
| 1 | 1 | 7 | 3 | 2 | 1 | 6 | 3 | 1 | 3 |

## Multiplication Search

# ANSWERS

|   |   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|---|
| 9 | 2 | 1 | 8 | 4 | 7 | 9 | 4 | 3 | 6 |
| 5 | 0 | 1 | 2 | 4 | 8 | 9 | 5 | 3 | 7 |
| 3 | 1 | 1 | 0 | 8 | 4 | 7 | 6 | 5 | 4 |
| 1 | 8 | 2 | 8 | 9 | 3 | 3 | 4 | 1 | 2 |
| 5 | 9 | 1 | 3 | 8 | 2 | 4 | 2 | 0 | 1 |
| 6 | 7 | 5 | 0 | 8 | 0 | 9 | 4 | 2 | 6 |
| 0 | 2 | 3 | 7 | 7 | 4 | 2 | 5 | 7 | 8 |
| 1 | 1 | 7 | 3 | 2 | 1 | 6 | 3 | 1 | 3 |

## Multiplication Search

Hidden in this grid are 12 multiplication problems (factors 0–9.) Circle the factors and products. If the product is a two digit answer, the two digits are adjacent.

(example: 5 6 3 0)

Problems can be left to right OR top to bottom

|   |   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|---|
| 0 | 7 | 6 | 3 | 8 | 2 | 4 | 9 | 2 | 8 |
| 6 | 8 | 6 | 7 | 4 | 8 | 3 | 6 | 0 | 4 |
| 2 | 5 | 3 | 9 | 3 | 1 | 7 | 0 | 1 | 3 |
| 1 | 6 | 6 | 5 | 2 | 6 | 4 | 2 | 4 | 2 |
| 2 | 3 | 5 | 9 | 4 | 5 | 3 | 2 | 5 | 1 |
| 7 | 8 | 5 | 0 | 1 | 3 | 0 | 2 | 3 | 6 |
| 2 | 3 | 9 | 2 | 7 | 2 | 9 | 1 | 7 | 4 |
| 4 | 3 | 1 | 2 | 8 | 0 | 3 | 6 | 1 | 8 |

# Multiplication Search

## ANSWERS

|   |   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|---|
| 0 | 7 | 6 | 3 | 8 | 2 | 4 | 9 | 2 | 8 |
| 6 | 8 | 6 | 7 | 4 | 8 | 3 | 6 | 0 | 4 |
| 2 | 5 | 3 | 9 | 3 | 1 | 7 | 0 | 1 | 3 |
| 1 | 6 | 6 | 5 | 2 | 6 | 4 | 2 | 4 | 2 |
| 2 | 3 | 5 | 9 | 4 | 5 | 3 | 2 | 5 | 1 |
| 7 | 8 | 5 | 0 | 1 | 3 | 0 | 2 | 3 | 6 |
| 2 | 3 | 9 | 2 | 7 | 2 | 9 | 1 | 7 | 4 |
| 4 | 3 | 1 | 2 | 8 | 0 | 3 | 6 | 1 | 8 |

## Multiplication Search

Hidden in this grid are 12 multiplication problems (factors 0–9.) Circle the factors and products. If the product is a two digit answer, the two digits are adjacent.

(example: 5 6 3 0)

Problems can be left to right OR top to bottom

|   |   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|---|
| 3 | 4 | 1 | 5 | 2 | 1 | 0 | 8 | 2 | 7 |
| 7 | 1 | 9 | 6 | 4 | 3 | 0 | 6 | 6 | 3 |
| 2 | 8 | 4 | 7 | 2 | 8 | 8 | 4 | 9 | 4 |
| 1 | 5 | 4 | 0 | 1 | 9 | 5 | 8 | 5 | 5 |
| 8 | 7 | 3 | 9 | 2 | 7 | 1 | 6 | 4 | 2 |
| 1 | 3 | 9 | 2 | 4 | 2 | 9 | 7 | 3 | 0 |
| 0 | 5 | 6 | 3 | 0 | 6 | 7 | 2 | 1 | 4 |
| 0 | 7 | 8 | 9 | 1 | 2 | 5 | 4 | 6 | 6 |

# Multiplication Search

## ANSWERS

|   |   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|---|
| 3 | 4 | 1 | 5 | 2 | 1 | 0 | 8 | 2 | 7 |
| 7 | 1 | 9 | 6 | 4 | 3 | 0 | 6 | 6 | 3 |
| 2 | 8 | 4 | 7 | 2 | 8 | 8 | 4 | 9 | 4 |
| 1 | 5 | 4 | 0 | 1 | 9 | 5 | 8 | 5 | 5 |
| 8 | 7 | 3 | 9 | 2 | 7 | 1 | 6 | 4 | 2 |
| 1 | 3 | 9 | 2 | 4 | 2 | 9 | 7 | 3 | 0 |
| 0 | 5 | 6 | 3 | 0 | 6 | 7 | 2 | 1 | 4 |
| 0 | 7 | 8 | 9 | 1 | 2 | 5 | 4 | 6 | 6 |



## Multiplication Search

Hidden in this grid are 12 multiplication problems (factors 0–9.) Circle the factors and products. If the product is a two digit answer, the two digits are adjacent.

(example: 5 6 3 0)

Problems can be left to right OR top to bottom

|   |   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|---|
| 2 | 2 | 8 | 8 | 7 | 0 | 9 | 2 | 3 | 2 |
| 3 | 2 | 7 | 5 | 1 | 2 | 4 | 7 | 3 | 6 |
| 3 | 4 | 5 | 8 | 8 | 6 | 4 | 2 | 9 | 0 |
| 6 | 7 | 7 | 7 | 4 | 8 | 1 | 1 | 1 | 4 |
| 6 | 5 | 7 | 7 | 4 | 9 | 6 | 8 | 7 | 3 |
| 3 | 0 | 0 | 0 | 3 | 9 | 5 | 5 | 2 | 5 |
| 6 | 5 | 2 | 1 | 0 | 8 | 1 | 5 | 0 | 4 |
| 8 | 8 | 6 | 8 | 4 | 1 | 4 | 6 | 3 | 8 |

# Multiplication Search

## ANSWERS

|   |   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|---|
| 2 | 2 | 8 | 8 | 7 | 0 | 9 | 2 | 3 | 2 |
| 3 | 2 | 7 | 5 | 1 | 2 | 4 | 7 | 3 | 6 |
| 3 | 4 | 5 | 8 | 8 | 6 | 4 | 2 | 9 | 0 |
| 6 | 7 | 7 | 7 | 4 | 8 | 1 | 1 | 1 | 4 |
| 6 | 5 | 7 | 7 | 4 | 9 | 6 | 8 | 7 | 3 |
| 3 | 0 | 0 | 0 | 3 | 9 | 5 | 5 | 2 | 5 |
| 6 | 5 | 2 | 1 | 0 | 8 | 1 | 5 | 0 | 4 |
| 8 | 8 | 6 | 8 | 4 | 1 | 4 | 6 | 3 | 8 |