



## Examining a Multiplication Table

Name: \_\_\_\_\_

Use the multiplication table to answer the questions.

| $\times$ | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10  |
|----------|----|----|----|----|----|----|----|----|----|-----|
| 1        | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10  |
| 2        | 2  | 4  | 6  | 8  | 10 | 12 | 14 | 16 | 18 | 20  |
| 3        | 3  | 6  | 9  | 12 | 15 | 18 | 21 | 24 | 27 | 30  |
| 4        | 4  | 8  | 12 | 16 | 20 | 24 | 28 | 32 | 36 | 40  |
| 5        | 5  | 10 | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50  |
| 6        | 6  | 12 | 18 | 24 | 30 | 36 | 42 | 48 | 54 | 60  |
| 7        | 7  | 14 | 21 | 28 | 35 | 42 | 49 | 56 | 63 | 70  |
| 8        | 8  | 16 | 24 | 32 | 40 | 48 | 56 | 64 | 72 | 80  |
| 9        | 9  | 18 | 27 | 36 | 45 | 54 | 63 | 72 | 81 | 90  |
| 10       | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 |

## Answers

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_

- 1) Based on the information in the table which choice BEST shows the answer to  $1 \times 887$ ?  
895                    880                    888                    887
- 2) Based on the information in the table which choice BEST shows the answer to  $10 \times 732$ ?  
7,326                    7,319                    7,320                    7,335
- 3) Based on the information in the table which choice BEST shows the answer to  $2 \times 388$ ?  
773                    776                    777                    779
- 4) Multiplying an odd number times an odd number results in what type of answer?  
Odd or Even?
- 5) Multiplying an even number times an even number results in what type of answer?  
Odd or Even?
- 6) What will  $5 \times 4280$  have in the ones place? 5 or 0?
- 7) Multiplying an odd number times an even number results in what type of answer?  
Odd or Even?
- 8) Multiplying a number by 2 results in what type of answer? Odd or Even?



## Examining a Multiplication Table

Name: **Answer Key**

Use the multiplication table to answer the questions.

| $\times$ | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10  |
|----------|----|----|----|----|----|----|----|----|----|-----|
| 1        | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10  |
| 2        | 2  | 4  | 6  | 8  | 10 | 12 | 14 | 16 | 18 | 20  |
| 3        | 3  | 6  | 9  | 12 | 15 | 18 | 21 | 24 | 27 | 30  |
| 4        | 4  | 8  | 12 | 16 | 20 | 24 | 28 | 32 | 36 | 40  |
| 5        | 5  | 10 | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50  |
| 6        | 6  | 12 | 18 | 24 | 30 | 36 | 42 | 48 | 54 | 60  |
| 7        | 7  | 14 | 21 | 28 | 35 | 42 | 49 | 56 | 63 | 70  |
| 8        | 8  | 16 | 24 | 32 | 40 | 48 | 56 | 64 | 72 | 80  |
| 9        | 9  | 18 | 27 | 36 | 45 | 54 | 63 | 72 | 81 | 90  |
| 10       | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 |

**Answers**

1. **887**

2. **7,320**

3. **776**

4. **odd**

5. **even**

6. **0**

7. **even**

8. **even**

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