

# PRIME AND COMPOSITE NUMBERS

Drag and drop the words to label the factors and product.

$$12 \times 2 = 24$$

Factor

Factor

Product

Use the 12x12 multiplication square to find the product.

| X  | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9   | 10  | 11  | 12  |
|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|
| 1  | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9   | 10  | 11  | 12  |
| 2  | 2  | 4  | 6  | 8  | 10 | 12 | 14 | 16 | 18  | 20  | 22  | 24  |
| 3  | 3  | 6  | 9  | 12 | 15 | 18 | 21 | 24 | 27  | 30  | 33  | 36  |
| 4  | 4  | 8  | 12 | 16 | 20 | 24 | 28 | 32 | 36  | 40  | 44  | 48  |
| 5  | 5  | 10 | 15 | 20 | 25 | 30 | 35 | 40 | 45  | 50  | 55  | 60  |
| 6  | 6  | 12 | 18 | 24 | 30 | 36 | 42 | 48 | 54  | 60  | 66  | 72  |
| 7  | 7  | 14 | 21 | 28 | 35 | 42 | 49 | 56 | 63  | 70  | 77  | 84  |
| 8  | 8  | 16 | 24 | 32 | 40 | 48 | 56 | 64 | 72  | 80  | 88  | 96  |
| 9  | 9  | 18 | 27 | 36 | 45 | 54 | 63 | 72 | 81  | 90  | 99  | 108 |
| 10 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90  | 100 | 110 | 120 |
| 11 | 11 | 22 | 33 | 44 | 55 | 66 | 77 | 88 | 99  | 110 | 121 | 132 |
| 12 | 12 | 24 | 36 | 48 | 60 | 72 | 84 | 96 | 108 | 120 | 132 | 144 |

# PRIME AND COMPOSITE NUMBERS

Write the factors from the product according to the multiplication square above. Make sure to write them in order, from the lowest to the highest.

7

Select prime or composite according to the factors the number has.

# PRIME AND COMPOSITE NUMBERS

Write the factors from the product according to the multiplication square above. Make sure to write them in order, from the lowest to the highest.

12

Select prime or composite according to the factors the number has.

# PRIME AND COMPOSITE NUMBERS

Write the factors from the product according to the multiplication square above. Make sure to write them in order, from the lowest to the highest.

25

Select prime or composite according to the factors the number has.