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

Equality #1

Directions:  Cut apart the expressions at the bottom of the page and use them to make equations that demonstrate equality.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | = |  |  |  | = | | |  |
|  | = |  |  |  | = | | |  |
|  | = |  |  |  | = | | |  |
|  | = |  |  |  | = | | |  |
|  | = |  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 8 x 3 | 18 - 4 | (4 + 3) + 5 | 5 x 5 | 25 + (15 + 26) |
| 100 - 51 | 18 - 9 | 6 x 1 | 3 x 3 | 30 - 6 |
| 22 + 3 | (25 + 15) + 26 | 7 + 7 | 4 + (3 + 5) | 4 x 1 |
| 7 x 7 | 2 x 2 | 3 + 3 |  |  |

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

Equality # 2

Directions:  Cut apart the expressions at the bottom of the page and use them to make equations that demonstrate equality.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | = |  |  |  | = | |  | |
|  | = |  |  |  | = | |  | |
|  | = |  |  |  | = | |  | |
|  | = |  |  |  | = | |  | |
|  | = |  |  |  |  |  | |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 10 - 4 | 4 x 4 | 2 x 10 | 3 x 5 | 5 + 9 |
| 60 - 2 | 12 ÷ 2 | 72 - 42 | 55 + 45 | 8 + 8 |
| 16 - 2 | 5 x 6 | 10 x 10 | 7 + 8 | 37 + 21 |
| 80 - 3 | 4 x 5 | 11 x 7 |  |  |

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

Equality #3

Directions:  Cut apart the expressions at the bottom of the page and use them to make equations that demonstrate equality.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | = |  |  |  | = | |  | |
|  | = |  |  |  | = | |  | |
|  | = |  |  |  | = | |  | |
|  | = |  |  |  | = | |  | |
|  | = |  |  |  |  |  | |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 1 + 9 | 5 x 7 | 9 x 4 | 4 x 4 | 6 x 7 |
| 15 - 4 | 8 x 8 | 19 - 8 | 6 x 6 | 5 x 2 |
| 21 + 21 | 11 x 3 | 7 x 5 | 8 x 2 | 8 x 0 |
| 7 - 7 | 32 + 32 | 36 - 3 |  |  |