

Name

Date



NUMBER BONDS TO 12 SHEET 3

Fill in the missing numbers in the table so that the columns add up to 12.

3	5			6	4		10	0
9		2	9			1		

Fill in the missing numbers to make 12.

- | | | |
|-----------------------------------|-----------------------------------|-----------------------------------|
| 1) $3 + \underline{\quad} = 12$ | 13) $12 - 4 = \underline{\quad}$ | 25) $4 + \underline{\quad} = 12$ |
| 2) $9 + \underline{\quad} = 12$ | 14) $12 - 6 = \underline{\quad}$ | 26) $12 - 5 = \underline{\quad}$ |
| 3) $10 + \underline{\quad} = 12$ | 15) $12 - 2 = \underline{\quad}$ | 27) $12 = \underline{\quad} + 12$ |
| 4) $\underline{\quad} + 4 = 12$ | 16) $12 - \underline{\quad} = 8$ | 28) $4 = 12 - \underline{\quad}$ |
| 5) $\underline{\quad} + 6 = 12$ | 17) $12 - \underline{\quad} = 4$ | 29) $9 = 12 - \underline{\quad}$ |
| 6) $\underline{\quad} + 0 = 12$ | 18) $12 - \underline{\quad} = 12$ | 30) $\underline{\quad} + 7 = 12$ |
| 7) $12 = \underline{\quad} + 8$ | 19) $5 = 12 - \underline{\quad}$ | 31) $3 + \underline{\quad} = 12$ |
| 8) $12 = 5 + \underline{\quad}$ | 20) $1 = 12 - \underline{\quad}$ | 32) $12 - \underline{\quad} = 10$ |
| 9) $12 = \underline{\quad} + 6$ | 21) $9 = 12 - \underline{\quad}$ | 33) $12 - \underline{\quad} = 8$ |
| 10) $\underline{\quad} + 2 = 12$ | 22) $12 - \underline{\quad} = 6$ | 34) $12 = 1 + \underline{\quad}$ |
| 11) $11 + \underline{\quad} = 12$ | 23) $12 - 7 = \underline{\quad}$ | 35) $12 = \underline{\quad} + 5$ |
| 12) $12 = 0 + \underline{\quad}$ | 24) $10 = 12 - \underline{\quad}$ | 36) $0 = 12 - \underline{\quad}$ |

7	10	8	5	2	4
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Choose different pairs of numbers from the list above to complete these equations.

$$\underline{\quad} + \underline{\quad} = 12 \quad 12 - \underline{\quad} = \underline{\quad} \quad 12 = \underline{\quad} + \underline{\quad}$$

Name

Date



NUMBER BONDS TO 12 SHEET 3 ANSWERS

Fill in the missing numbers in the table so that the columns add up to 12.

<u>3</u>	5	<u>10</u>	<u>3</u>	6	4	<u>11</u>	10	0
<u>9</u>	<u>7</u>	2	9	<u>6</u>	<u>8</u>	1	<u>2</u>	<u>12</u>

Fill in the missing numbers to make 12.

1) $3 + \underline{9} = 12$

13) $12 - 4 = \underline{8}$

25) $4 + \underline{8} = 12$

2) $9 + \underline{3} = 12$

14) $12 - 6 = \underline{6}$

26) $12 - 5 = \underline{7}$

3) $10 + \underline{2} = 12$

15) $12 - 2 = \underline{10}$

27) $12 = \underline{0} + 12$

4) $\underline{8} + 4 = 12$

16) $12 - \underline{4} = 8$

28) $4 = 12 - \underline{8}$

5) $\underline{6} + 6 = 12$

17) $12 - \underline{8} = 4$

29) $9 = 12 - \underline{3}$

6) $\underline{12} + 0 = 12$

18) $12 - \underline{0} = 12$

30) $\underline{5} + 7 = 12$

7) $12 = \underline{4} + 8$

19) $5 = 12 - \underline{7}$

31) $3 + \underline{9} = 12$

8) $12 = 5 + \underline{7}$

20) $1 = 12 - \underline{11}$

32) $12 - \underline{2} = 10$

9) $12 = \underline{6} + 6$

21) $9 = 12 - \underline{3}$

33) $12 - \underline{4} = 8$

10) $\underline{10} + 2 = 12$

22) $12 - \underline{6} = 6$

34) $12 = 1 + \underline{11}$

11) $11 + \underline{1} = 12$

23) $12 - 7 = \underline{5}$

35) $12 = \underline{7} + 5$

12) $12 = 0 + \underline{12}$

24) $10 = 12 - \underline{2}$

36) $0 = 12 - \underline{12}$

7	10	8	5	2	4
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Choose different pairs of numbers from the list above to complete these equations.

$\underline{7} + \underline{5} = 12$

$12 - \underline{10} = \underline{2}$

$12 = \underline{8} + \underline{4}$

Any combination of these 3 pairs will work