

Name

Date



NUMBER BONDS TO 17 SHEET 3

Fill in the missing numbers in the table so that each column adds up to 17.

7	4			15	11		2	7
10		12	9			8		

= 17

Fill in the missing numbers to make 17.

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

5	13	8	12	4	9
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Choose different pairs of numbers from the list above to complete these equations.

$\underline{\quad} + \underline{\quad} = 17$ $17 - \underline{\quad} = \underline{\quad}$ $17 = \underline{\quad} + \underline{\quad}$

Name

Date



NUMBER BONDS TO 17 SHEET 3 ANSWERS

Fill in the missing numbers in the table so that each column adds up to 17.

<u>7</u>	4	<u>5</u>	<u>8</u>	15	11	<u>9</u>	2	7
<u>10</u>	<u>13</u>	12	9	<u>2</u>	<u>6</u>	8	<u>15</u>	<u>10</u>

= 17

Fill in the missing numbers to make 17.

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

5	13	8	12	4	9
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Choose different pairs of numbers from the list above to complete these equations.

$$\underline{5} + \underline{12} = 17$$

$$17 - \underline{13} = \underline{4}$$

$$17 = \underline{8} + \underline{9}$$

Any combination of these 3 pairs will work