

# Add Too Much, Take Back

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

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

Three-digit numbers - work the steps from left to right, then write the answer.

**How it works: Add Too Much, Take Back** Round up to a friendly ten, add that, then take back what you added extra.

$$288 + 129 = \underline{417}$$

add 130 instead  
 $288 + 130 = \underline{418}$

take back the extra 1  
 $\underline{418} - 1 = \underline{417}$

1)  $848 + 779 =$  \_\_\_\_\_

add 780 instead  
\_\_\_\_ + \_\_\_\_ = \_\_\_\_

take back the extra 1  
\_\_\_\_ - \_\_\_\_ = \_\_\_\_

2)  $722 + 689 =$  \_\_\_\_\_

add 690 instead  
\_\_\_\_ + \_\_\_\_ = \_\_\_\_

take back the extra 1  
\_\_\_\_ - \_\_\_\_ = \_\_\_\_

3)  $704 + 979 =$  \_\_\_\_\_

add 980 instead  
\_\_\_\_ + \_\_\_\_ = \_\_\_\_

take back the extra 1  
\_\_\_\_ - \_\_\_\_ = \_\_\_\_

4)  $928 + 769 =$  \_\_\_\_\_

add 770 instead  
\_\_\_\_ + \_\_\_\_ = \_\_\_\_

take back the extra 1  
\_\_\_\_ - \_\_\_\_ = \_\_\_\_

5)  $679 + 858 =$  \_\_\_\_\_

add 680 instead  
\_\_\_\_ + \_\_\_\_ = \_\_\_\_

take back the extra 1  
\_\_\_\_ - \_\_\_\_ = \_\_\_\_

6)  $759 + 335 =$  \_\_\_\_\_

add 760 instead  
\_\_\_\_ + \_\_\_\_ = \_\_\_\_

take back the extra 1  
\_\_\_\_ - \_\_\_\_ = \_\_\_\_

7)  $69 + 416 =$  \_\_\_\_\_

add 70 instead  
\_\_\_\_ + \_\_\_\_ = \_\_\_\_

take back the extra 1  
\_\_\_\_ - \_\_\_\_ = \_\_\_\_

8)  $838 + 398 =$  \_\_\_\_\_

add 400 instead  
\_\_\_\_ + \_\_\_\_ = \_\_\_\_

take back the extra 2  
\_\_\_\_ - \_\_\_\_ = \_\_\_\_



# Answer Key

## Add Too Much, Take Back - Three-digit numbers

Every step is filled in. Check your work.

**How it works: Add Too Much, Take Back** Round up to a friendly ten, add that, then take back what you added extra.

$$288 + 129 = \underline{417}$$

*add 130 instead*

$$288 + 130 = \underline{418}$$

*take back the extra 1*

$$\underline{418} - 1 = \underline{417}$$

1)  $848 + 779 = \underline{1627}$

*add 780 instead*

$$\underline{848} + \underline{780} = \underline{1628}$$

*take back the extra 1*

$$\underline{1628} - \underline{1} = \underline{1627}$$

2)  $722 + 689 = \underline{1411}$

*add 690 instead*

$$\underline{722} + \underline{690} = \underline{1412}$$

*take back the extra 1*

$$\underline{1412} - \underline{1} = \underline{1411}$$

3)  $704 + 979 = \underline{1683}$

*add 980 instead*

$$\underline{704} + \underline{980} = \underline{1684}$$

*take back the extra 1*

$$\underline{1684} - \underline{1} = \underline{1683}$$

4)  $928 + 769 = \underline{1697}$

*add 770 instead*

$$\underline{928} + \underline{770} = \underline{1698}$$

*take back the extra 1*

$$\underline{1698} - \underline{1} = \underline{1697}$$

5)  $679 + 858 = \underline{1537}$

*add 680 instead*

$$\underline{858} + \underline{680} = \underline{1538}$$

*take back the extra 1*

$$\underline{1538} - \underline{1} = \underline{1537}$$

6)  $759 + 335 = \underline{1094}$

*add 760 instead*

$$\underline{335} + \underline{760} = \underline{1095}$$

*take back the extra 1*

$$\underline{1095} - \underline{1} = \underline{1094}$$

7)  $69 + 416 = \underline{485}$

*add 70 instead*

$$\underline{416} + \underline{70} = \underline{486}$$

*take back the extra 1*

$$\underline{486} - \underline{1} = \underline{485}$$

8)  $838 + 398 = \underline{1236}$

*add 400 instead*

$$\underline{838} + \underline{400} = \underline{1238}$$

*take back the extra 2*

$$\underline{1238} - \underline{2} = \underline{1236}$$

