



## Build a 5-digit number from the parts

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### Grade 3 Place Value Worksheet

Example:  $71,836 = 70,000 + 1,000 + 800 + 30 + 6$

Write the 5-digit numbers

1. \_\_\_\_\_  $90,000 + 4,000 + 100 + 30 + 8$

2. \_\_\_\_\_  $40,000 + 4,000 + 500 + 20 + 9$

3. \_\_\_\_\_  $40,000 + 4,000 + 300 + 20 + 4$

4. \_\_\_\_\_  $20,000 + 4,000 + 100 + 30 + 1$

5. \_\_\_\_\_  $80,000 + 2,000 + 40 + 3$

6. \_\_\_\_\_  $40,000 + 6,000 + 500 + 10 + 4$

7. \_\_\_\_\_  $10,000 + 3,000 + 90 + 7$

8. \_\_\_\_\_  $80,000 + 800 + 80 + 1$

9. \_\_\_\_\_  $70,000 + 500 + 50 + 6$

10. \_\_\_\_\_  $70,000 + 9,000 + 300 + 20 + 1$



## Build a 5-digit number from the parts

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### Grade 3 Place Value Worksheet

Example:  $71,836 = 70,000 + 1,000 + 800 + 30 + 6$

Write the 5-digit numbers

1. \_\_\_\_\_  $60,000 + 5,000 + 800 + 40 + 1$

2. \_\_\_\_\_  $10,000 + 2,000 + 100 + 60 + 7$

3. \_\_\_\_\_  $90,000 + 8,000 + 500 + 10 + 4$

4. \_\_\_\_\_  $40,000 + 5,000 + 400 + 20 + 7$

5. \_\_\_\_\_  $20,000 + 300 + 80 + 1$

6. \_\_\_\_\_  $90,000 + 7,000 + 100 + 30 + 5$

7. \_\_\_\_\_  $60,000 + 1,000 + 700 + 20 + 1$

8. \_\_\_\_\_  $20,000 + 3,000 + 200 + 90 + 3$

9. \_\_\_\_\_  $10,000 + 700 + 80 + 6$

10. \_\_\_\_\_  $70,000 + 5,000 + 700 + 90 + 7$



## Find the missing place value from a 4-digit number

### Grade 3 Place Value Worksheet

Find the missing numbers:

1)  $6 + 50 + \underline{\hspace{2cm}} + 5,000 = 5,556$

2)  $\underline{\hspace{2cm}} + 4 + 300 + 1,000 = 1,304$

3)  $5 + 6,000 + 300 + \underline{\hspace{2cm}} = 6,395$

4)  $9,000 + 0 + 20 + \underline{\hspace{2cm}} = 9,026$

5)  $5,000 + 600 + \underline{\hspace{2cm}} + 0 = 5,630$

6)  $\underline{\hspace{2cm}} + 9,000 + 400 + 80 = 9,489$

7)  $\underline{\hspace{2cm}} + 9,000 + 200 + 60 = 9,263$

8)  $8 + 9,000 + 700 + \underline{\hspace{2cm}} = 9,738$

9)  $5 + 300 + 5,000 + \underline{\hspace{2cm}} = 5,335$

10)  $5 + \underline{\hspace{2cm}} + 900 + 50 = 4,955$

11)  $8,000 + 500 + \underline{\hspace{2cm}} + 2 = 8,572$

12)  $4,000 + 200 + 0 + \underline{\hspace{2cm}} = 4,201$

13)  $2,000 + 0 + 30 + \underline{\hspace{2cm}} = 2,030$

14)  $200 + \underline{\hspace{2cm}} + 8,000 + 7 = 8,287$

15)  $900 + \underline{\hspace{2cm}} + 7,000 + 6 = 7,906$

16)  $5,000 + 900 + \underline{\hspace{2cm}} + 2 = 5,992$



# Find the missing place value from a 4-digit number

## Grade 3 Place Value Worksheet

Find the missing numbers:

1)  $4,000 + \underline{\hspace{2cm}} + 80 + 4 = 4,984$

3)  $\underline{\hspace{2cm}} + 8,000 + 500 + 50 = 8,559$

5)  $3 + 2,000 + 900 + \underline{\hspace{2cm}} = 2,963$

7)  $\underline{\hspace{2cm}} + 8,000 + 400 + 60 = 8,461$

9)  $\underline{\hspace{2cm}} + 300 + 60 + 3 = 5,363$

11)  $900 + \underline{\hspace{2cm}} + 1,000 + 4 = 1,974$

13)  $7 + 500 + \underline{\hspace{2cm}} + 50 = 3,557$

15)  $1 + \underline{\hspace{2cm}} + 0 + 7,000 = 7,021$

2)  $2 + 70 + 0 + \underline{\hspace{2cm}} = 8,072$

4)  $500 + 20 + \underline{\hspace{2cm}} + 0 = 2,520$

6)  $5 + \underline{\hspace{2cm}} + 1,000 + 0 = 1,505$

8)  $1 + \underline{\hspace{2cm}} + 600 + 5,000 = 5,631$

10)  $5 + 10 + \underline{\hspace{2cm}} + 1,000 = 1,615$

12)  $2 + 50 + 400 + \underline{\hspace{2cm}} = 5,452$

14)  $20 + 3 + \underline{\hspace{2cm}} + 2,000 = 2,123$

16)  $1,000 + 200 + 60 + \underline{\hspace{2cm}} = 1,261$