

Partitioning a 5-digit number into  
Ten thousands, Thousands, Hundreds, Tens and Ones

A

**Example**

	Ten										
	Thousand	Thousand	Hundred	Ten	One						
<b>21,782</b>	<b>=</b>	<b>20,000</b>	<b>+</b>	<b>1,000</b>	<b>+</b>	<b>700</b>	<b>+</b>	<b>80</b>	<b>+</b>	<b>2</b>	<b>=</b>

Partition each number into Ten Thousands, Thousands, Hubndreds, Tens and Ones

- a) 13,452 = \_\_\_\_\_
- b) 25,864 = \_\_\_\_\_
- c) 49,601 = \_\_\_\_\_
- d) 33,275 = \_\_\_\_\_
- e) 19,544 = \_\_\_\_\_
- f) 27,098 = \_\_\_\_\_
- g) 38,312 = \_\_\_\_\_
- h) 40,946 = \_\_\_\_\_
- i) 51,509 = \_\_\_\_\_
- j) 66,348 = \_\_\_\_\_
- k) 51,573 = \_\_\_\_\_

Write the whole number

- j)  $20,000 + 1,000 + 400 + 70 + 2 =$  \_\_\_\_\_
- k)  $30,000 + 4,000 + 800 + 20 + 5 =$  \_\_\_\_\_
- l)  $10,000 + 5,000 + 700 + 40 + 1 =$  \_\_\_\_\_
- m)  $40,000 + 3,000 + 500 + 10 + 9 =$  \_\_\_\_\_
- n)  $20,000 + 6,000 + 100 + 60 + 3 =$  \_\_\_\_\_
- o)  $30,000 + 0000 + 300 + 50 + 4 =$  \_\_\_\_\_
- p)  $50,000 + 8,000 + 000 + 90 + 6 =$  \_\_\_\_\_

Partitioning a 5-digit number into  
Ten thousands, Thousands, Hundreds, Tens and Ones

B

**Example**

	Ten					
	Thousand	Thousand	Hundred	Ten	One	

$$64,568 = \underline{60,000} + \underline{4,000} + \underline{500} + \underline{60} + \underline{8}$$

Partition each number into Ten Thousands, Thousands, Hubndreds, Tens and Ones

- a) 73,765 = \_\_\_\_\_
- b) 57,034 = \_\_\_\_\_
- c) 36,502 = \_\_\_\_\_
- d) 64,223 = \_\_\_\_\_
- e) 99,387 = \_\_\_\_\_
- f) 45,656 = \_\_\_\_\_
- g) 57,354 = \_\_\_\_\_
- h) 90,162 = \_\_\_\_\_
- i) 85,261 = \_\_\_\_\_
- j) 92,317 = \_\_\_\_\_
- k) 62,543 = \_\_\_\_\_

Write the whole number

- j)  $60,000 + 8,000 + 200 + 50 + 6 =$  \_\_\_\_\_
- k)  $90,000 + 7,000 + 100 + 40 + 2 =$  \_\_\_\_\_
- l)  $50,000 + 0000 + 400 + 60 + 5 =$  \_\_\_\_\_
- m)  $70,000 + 9,000 + 300 + 80 + 7 =$  \_\_\_\_\_
- n)  $80,000 + 4,000 + 500 + 70 + 9 =$  \_\_\_\_\_
- o)  $60,000 + 6,000 + 000 + 90 + 2 =$  \_\_\_\_\_
- p)  $50,000 + 5,000 + 300 + 00 + 8 =$  \_\_\_\_\_

## Answers

Partition each number into Ten Thousands, Thousands, Hundreds, Tens and Ones

a)  $13,452 = 10,000 + 3,000 + 400 + 50 + 2$

b)  $25,864 = 20,000 + 5,000 + 800 + 60 + 4$

c)  $49,601 = 40,000 + 9,000 + 600 + 00 + 1$

d)  $33,275 = 30,000 + 3,000 + 200 + 70 + 5$

e)  $19,544 = 10,000 + 9,000 + 500 + 40 + 4$

f)  $27,098 = 20,000 + 7,000 + 000 + 90 + 8$

g)  $38,312 = 30,000 + 8,000 + 300 + 10 + 2$

h)  $40,946 = 40,000 + 0000 + 900 + 40 + 6$

i)  $51,509 = 50,000 + 1,000 + 500 + 00 + 9$

j)  $66,348 = 60,000 + 6,000 + 300 + 40 + 8$

k)  $51,573 = 50,000 + 1,000 + 500 + 70 + 3$

Write the whole number

j)  $20,000 + 1,000 + 400 + 70 + 2 = 21,472$

k)  $30,000 + 4,000 + 800 + 20 + 5 = 34,825$

l)  $10,000 + 5,000 + 700 + 40 + 1 = 15,741$

m)  $40,000 + 3,000 + 500 + 10 + 9 = 43,519$

n)  $20,000 + 6,000 + 100 + 60 + 3 = 26,163$

o)  $30,000 + 0000 + 300 + 50 + 4 = 30,354$

p)  $50,000 + 8,000 + 000 + 90 + 6 = 58,096$

## Answers

Partition each number into Ten Thousands, Thousands, Hundreds, Tens and Ones

a)  $73,765 = 70,000 + 3,000 + 700 + 60 + 5$

b)  $57,034 = 50,000 + 7,000 + 000 + 30 + 4$

c)  $36,502 = 30,000 + 6,000 + 500 + 00 + 2$

d)  $64,223 = 60,000 + 4,000 + 200 + 20 + 3$

e)  $99,387 = 90,000 + 9,000 + 300 + 80 + 7$

f)  $45,656 = 40,000 + 5,000 + 600 + 50 + 6$

g)  $57,354 = 50,000 + 7,000 + 300 + 50 + 4$

h)  $90,162 = 90,000 + 0000 + 100 + 60 + 2$

i)  $85,261 = 80,000 + 5,000 + 200 + 90 + 1$

j)  $92,317 = 90,000 + 2,000 + 300 + 10 + 7$

k)  $62,543 = 60,000 + 2,000 + 500 + 40 + 3$

Write the whole number

j)  $60,000 + 8,000 + 200 + 50 + 6 = 68,256$

k)  $90,000 + 7,000 + 100 + 40 + 2 = 97,142$

l)  $50,000 + 0000 + 400 + 60 + 5 = 50,465$

m)  $70,000 + 9,000 + 300 + 80 + 7 = 79,387$

n)  $80,000 + 4,000 + 500 + 70 + 9 = 84,579$

o)  $60,000 + 6,000 + 000 + 90 + 2 = 66,092$

p)  $50,000 + 5,000 + 300 + 00 + 8 = 55,308$