



Express the value shown.

Ex)	ten thousands	thousands	hundreds	tens	ones
	8	4	24	2	40

1)	thousands	tens	ones
	1	38	5

2)	tens	ones
	12	1

3)	thousands	hundreds	tens	ones
	7	8	2	45

4)	thousands	hundreds	ones
	1	19	57

5)	ten thousands	thousands	hundreds	tens	ones
	4	2	77	1	32

6)	thousands	hundreds	tens	ones
	2	1	1	28

7)	ten thousands	thousands	hundreds	tens
	9	3	1	29

8)	thousands	hundreds	ones
	9	3	9

9)	hundreds	ones
	2	11

10)	hundreds	tens	ones
	2	1	16

11)	hundreds	tens	ones
	3	1	19

12)	thousands	hundreds	ones
	87	6	6

**Answers**Ex. 86,460

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Express the value shown.

Ex)	ten thousands	thousands	hundreds	tens	ones
	8	4	24	2	40

1)	thousands	tens	ones
	1	38	5

2)	tens	ones
	12	1

3)	thousands	hundreds	tens	ones
	7	8	2	45

4)	thousands	hundreds	ones
	1	19	57

5)	ten thousands	thousands	hundreds	tens	ones
	4	2	77	1	32

6)	thousands	hundreds	tens	ones
	2	1	1	28

7)	ten thousands	thousands	hundreds	tens
	9	3	1	29

8)	thousands	hundreds	ones
	9	3	9

9)	hundreds	ones
	2	11

10)	hundreds	tens	ones
	2	1	16

11)	hundreds	tens	ones
	3	1	19

12)	thousands	hundreds	ones
	87	6	6

**Answers**Ex. 86,4601. 1,3852. 1213. 7,8654. 2,9575. 49,7426. 2,1387. 93,3908. 9,3099. 21110. 22611. 32912. 87,606



Express the value shown.

Ex)

thousands	hundreds	ones
3	48	16

1)

thousands	hundreds	tens	ones
4	33	2	69

2)

thousands	hundreds	ones
2	40	33

3)

ten thousands	thousands	hundreds	ones
5	12	9	56

4)

ten thousands	thousands	hundreds	tens	ones
6	1	76	1	44

5)

tens	ones
18	6

6)

thousands	tens	ones
3	4	50

7)

hundreds	tens	ones
3	1	15

8)

ten thousands	thousands	hundreds	ones
2	6	5	93

9)

hundreds	tens	ones
2	14	8

10)

ten thousands	thousands	hundreds	tens	ones
2	6	6	39	4

11)

hundreds	tens	ones
5	46	1

12)

ten thousands	thousands	hundreds	ones
1	6	5	17

**Answers**Ex. 7,816

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Express the value shown.

Ex)

thousands	hundreds	ones
3	48	16

1)

thousands	hundreds	tens	ones
4	33	2	69

2)

thousands	hundreds	ones
2	40	33

3)

ten thousands	thousands	hundreds	ones
5	12	9	56

4)

ten thousands	thousands	hundreds	tens	ones
6	1	76	1	44

5)

tens	ones
18	6

6)

thousands	tens	ones
3	4	50

7)

hundreds	tens	ones
3	1	15

8)

ten thousands	thousands	hundreds	ones
2	6	5	93

9)

hundreds	tens	ones
2	14	8

10)

ten thousands	thousands	hundreds	tens	ones
2	6	6	39	4

11)

hundreds	tens	ones
5	46	1

12)

ten thousands	thousands	hundreds	ones
1	6	5	17

AnswersEx. 7,8161. 7,3892. 6,0333. 62,9564. 68,6545. 1866. 3,0907. 3258. 26,5939. 34810. 26,99411. 96112. 16,517



Express the value shown.

Ex)

hundreds	tens	ones
9	8	11

1)

hundreds	tens	ones
3	31	7

2)

hundreds	ones
83	48

3)

ten thousands	thousands	hundreds	ones
9	4	59	36

4)

thousands	hundreds	tens	ones
4	2	18	2

5)

hundreds	tens	ones
1	27	5

6)

thousands	hundreds	tens	ones
2	16	3	14

7)

ten thousands	thousands	hundreds	tens	ones
6	6	1	37	3

8)

thousands	tens	ones
14	84	4

9)

thousands	hundreds	tens
5	3	15

10)

ten thousands	thousands	hundreds	ones
3	8	4	8

11)

hundreds	tens	ones
1	18	9

12)

ten thousands	thousands	hundreds	ones
1	21	1	30

**Answers**Ex. 991

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Express the value shown.

Ex)

hundreds	tens	ones
9	8	11

1)

hundreds	tens	ones
3	31	7

2)

hundreds	ones
83	48

3)

ten thousands	thousands	hundreds	ones
9	4	59	36

4)

thousands	hundreds	tens	ones
4	2	18	2

5)

hundreds	tens	ones
1	27	5

6)

thousands	hundreds	tens	ones
2	16	3	14

7)

ten thousands	thousands	hundreds	tens	ones
6	6	1	37	3

8)

thousands	tens	ones
14	84	4

9)

thousands	hundreds	tens
5	3	15

10)

ten thousands	thousands	hundreds	ones
3	8	4	8

11)

hundreds	tens	ones
1	18	9

12)

ten thousands	thousands	hundreds	ones
1	21	1	30

**Answers**Ex. 9911. 6172. 8,3483. 99,9364. 4,3825. 3756. 3,6447. 66,4738. 14,8449. 5,45010. 38,40811. 28912. 31,130



Express the value shown.

Ex)	thousands	hundreds	tens	ones
	5	45	1	37

1)	thousands	tens	ones
	1	24	1

2)	hundreds	tens	ones
	7	1	58

3)	tens	ones
	16	6

4)	thousands	hundreds	tens	ones
	3	34	1	16

5)	thousands	hundreds	tens
	6	1	33

6)	thousands	hundreds	tens	ones
	4	29	4	52

7)	hundreds	tens	ones
	2	4	28

8)	ten thousands	thousands	tens	ones
	2	3	93	5

9)	ten thousands	thousands	hundreds	ones
	3	1	56	31

10)	ten thousands	thousands	hundreds	ones
	4	6	30	4

11)	ten thousands	thousands	hundreds	tens	ones
	7	6	6	3	43

12)	hundreds	tens	ones
	3	2	74

**Answers**Ex. 9,547

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Express the value shown.

Ex)

thousands	hundreds	tens	ones
5	45	1	37

1)

thousands	tens	ones
1	24	1

2)

hundreds	tens	ones
7	1	58

3)

tens	ones
16	6

4)

thousands	hundreds	tens	ones
3	34	1	16

5)

thousands	hundreds	tens
6	1	33

6)

thousands	hundreds	tens	ones
4	29	4	52

7)

hundreds	tens	ones
2	4	28

8)

ten thousands	thousands	tens	ones
2	3	93	5

9)

ten thousands	thousands	hundreds	ones
3	1	56	31

10)

ten thousands	thousands	hundreds	ones
4	6	30	4

11)

ten thousands	thousands	hundreds	tens	ones
7	6	6	3	43

12)

hundreds	tens	ones
3	2	74

**Answers**Ex. 9,5471. 1,2412. 7683. 1664. 6,4265. 6,4306. 6,9927. 2688. 23,9359. 36,63110. 49,00411. 76,67312. 394





Express the value shown.

Ex)

thousands	hundreds	ones
5	6	16

1)

ten thousands	thousands	hundreds	tens	ones
3	18	6	1	17

2)

thousands	hundreds	tens	ones
7	8	4	29

3)

hundreds	tens	ones
8	2	44

4)

ten thousands	thousands	hundreds	tens	ones
3	4	4	50	9

5)

hundreds	tens	ones
3	47	6

6)

ten thousands	thousands	hundreds	tens	ones
4	8	2	24	3

7)

thousands	hundreds	ones
2	26	39

8)

thousands	ones
1	39

9)

ten thousands	thousands	hundreds	tens	ones
4	6	5	4	12

10)

hundreds	tens	ones
6	2	72

11)

ten thousands	thousands	hundreds	tens	ones
9	3	18	4	22

12)

hundreds	tens	ones
3	3	25

**Answers**Ex. 5,616

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Express the value shown.

Ex)

thousands	hundreds	ones
5	6	16

1)

ten thousands	thousands	hundreds	tens	ones
3	18	6	1	17

2)

thousands	hundreds	tens	ones
7	8	4	29

3)

hundreds	tens	ones
8	2	44

4)

ten thousands	thousands	hundreds	tens	ones
3	4	4	50	9

5)

hundreds	tens	ones
3	47	6

6)

ten thousands	thousands	hundreds	tens	ones
4	8	2	24	3

7)

thousands	hundreds	ones
2	26	39

8)

thousands	ones
1	39

9)

ten thousands	thousands	hundreds	tens	ones
4	6	5	4	12

10)

hundreds	tens	ones
6	2	72

11)

ten thousands	thousands	hundreds	tens	ones
9	3	18	4	22

12)

hundreds	tens	ones
3	3	25

Answers

Ex. 5,616

1. 48,627

2. 7,869

3. 864

4. 34,909

5. 776

6. 48,443

7. 4,639

8. 1,039

9. 46,552

10. 692

11. 94,862

12. 355



Express the value shown.

Ex)

tens	ones
13	4

1)

thousands	hundreds	tens	ones
8	6	13	6

2)

thousands	hundreds	tens	ones
10	1	13	9

3)

ten thousands	tens	ones
5	13	7

4)

hundreds	tens	ones
5	1	15

5)

hundreds	tens	ones
7	1	58

6)

thousands	hundreds	tens	ones
3	48	6	26

7)

thousands	hundreds	tens	ones
1	5	4	35

8)

ten thousands	thousands	hundreds	ones
6	7	3	14

9)

thousands	hundreds	tens	ones
7	4	18	9

10)

tens	ones
13	5

11)

ten thousands	thousands	hundreds	tens	ones
3	4	41	4	23

12)

ten thousands	thousands	hundreds	ones
3	1	9	17

AnswersEx. 134

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Express the value shown.

Ex)

tens	ones
13	4

1)

thousands	hundreds	tens	ones
8	6	13	6

2)

thousands	hundreds	tens	ones
10	1	13	9

3)

ten thousands	tens	ones
5	13	7

4)

hundreds	tens	ones
5	1	15

5)

hundreds	tens	ones
7	1	58

6)

thousands	hundreds	tens	ones
3	48	6	26

7)

thousands	hundreds	tens	ones
1	5	4	35

8)

ten thousands	thousands	hundreds	ones
6	7	3	14

9)

thousands	hundreds	tens	ones
7	4	18	9

10)

tens	ones
13	5

11)

ten thousands	thousands	hundreds	tens	ones
3	4	41	4	23

12)

ten thousands	thousands	hundreds	ones
3	1	9	17

AnswersEx. 1341. 8,7362. 10,2393. 50,1374. 5255. 7686. 7,8867. 1,5758. 67,3149. 7,58910. 13511. 38,16312. 31,917



Express the value shown.

Ex)

ten thousands	thousands	hundreds	tens	ones
1	4	2	25	1

1)

thousands	tens	ones
6	11	8

2)

ten thousands	thousands	hundreds	tens	ones
4	7	1	41	3

3)

ten thousands	thousands	hundreds	ones
4	1	39	23

4)

tens	ones
17	1

5)

thousands	hundreds	tens	ones
7	27	1	35

6)

ten thousands	thousands	hundreds	ones
2	2	17	14

7)

thousands	hundreds	ones
1	17	20

8)

thousands	hundreds	tens	ones
8	6	16	4

9)

hundreds	tens	ones
2	3	51

10)

hundreds	tens	ones
5	1	20

11)

hundreds	tens	ones
1	39	5

12)

ten thousands	hundreds	tens	ones
4	53	4	35

**Answers**Ex. 14,451

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Express the value shown.

Ex)

ten thousands	thousands	hundreds	tens	ones
1	4	2	25	1

1)

thousands	tens	ones
6	11	8

2)

ten thousands	thousands	hundreds	tens	ones
4	7	1	41	3

3)

ten thousands	thousands	hundreds	ones
4	1	39	23

4)

tens	ones
17	1

5)

thousands	hundreds	tens	ones
7	27	1	35

6)

ten thousands	thousands	hundreds	ones
2	2	17	14

7)

thousands	hundreds	ones
1	17	20

8)

thousands	hundreds	tens	ones
8	6	16	4

9)

hundreds	tens	ones
2	3	51

10)

hundreds	tens	ones
5	1	20

11)

hundreds	tens	ones
1	39	5

12)

ten thousands	hundreds	tens	ones
4	53	4	35

**Answers**Ex. 14,4511. 6,1182. 47,5133. 44,9234. 1715. 9,7456. 23,7147. 2,7208. 8,7649. 28110. 53011. 49512. 45,375



Express the value shown.

Ex)

hundreds	tens	ones
2	64	2

1)

thousands	hundreds	tens	ones
1	4	7	21

2)

hundreds	tens	ones
7	1	12

3)

hundreds	tens	ones
5	1	14

4)

ten thousands	thousands	hundreds	tens	ones
5	1	36	7	28

5)

ten thousands	thousands	hundreds	tens	ones
6	1	6	3	17

6)

ten thousands	thousands	hundreds	ones
9	1	9	11

7)

thousands	hundreds	tens	ones
8	7	1	86

8)

ten thousands	thousands	hundreds	ones
8	3	3	68

9)

thousands	hundreds	tens	ones
1	1	70	7

10)

ten thousands	thousands	tens	ones
1	9	29	9

11)

hundreds	tens	ones
6	19	8

12)

hundreds	ones
61	12

AnswersEx. 842

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Express the value shown.

Ex)

hundreds	tens	ones
2	64	2

1)

thousands	hundreds	tens	ones
1	4	7	21

2)

hundreds	tens	ones
7	1	12

3)

hundreds	tens	ones
5	1	14

4)

ten thousands	thousands	hundreds	tens	ones
5	1	36	7	28

5)

ten thousands	thousands	hundreds	tens	ones
6	1	6	3	17

6)

ten thousands	thousands	hundreds	ones
9	1	9	11

7)

thousands	hundreds	tens	ones
8	7	1	86

8)

ten thousands	thousands	hundreds	ones
8	3	3	68

9)

thousands	hundreds	tens	ones
1	1	70	7

10)

ten thousands	thousands	tens	ones
1	9	29	9

11)

hundreds	tens	ones
6	19	8

12)

hundreds	ones
61	12

AnswersEx. 8421. 1,4912. 7223. 5244. 54,6985. 61,6476. 91,9117. 8,7968. 83,3689. 1,80710. 19,29911. 79812. 6,112





Express the value shown.

Ex)

thousands	hundreds	tens	ones
4	30	2	26

1)

ten thousands	hundreds	tens	ones
9	2	5	22

2)

hundreds	tens	ones
6	7	10

3)

thousands	hundreds	tens	ones
2	1	5	12

4)

thousands	tens	ones
4	30	3

5)

hundreds	tens	ones
5	2	40

6)

thousands	hundreds	tens	ones
1	5	1	27

7)

hundreds	tens	ones
2	51	1

8)

ten thousands	thousands	tens	ones
1	79	46	1

9)

ten thousands	thousands	hundreds	tens	ones
7	6	30	3	13

10)

hundreds	tens	ones
3	1	34

11)

ten thousands	thousands	tens	ones
2	8	17	9

12)

ten thousands	thousands	hundreds	tens	ones
1	5	2	3	32

**Answers**Ex. 7,046

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Express the value shown.

Ex)

thousands	hundreds	tens	ones
4	30	2	26

1)

ten thousands	hundreds	tens	ones
9	2	5	22

2)

hundreds	tens	ones
6	7	10

3)

thousands	hundreds	tens	ones
2	1	5	12

4)

thousands	tens	ones
4	30	3

5)

hundreds	tens	ones
5	2	40

6)

thousands	hundreds	tens	ones
1	5	1	27

7)

hundreds	tens	ones
2	51	1

8)

ten thousands	thousands	tens	ones
1	79	46	1

9)

ten thousands	thousands	hundreds	tens	ones
7	6	30	3	13

10)

hundreds	tens	ones
3	1	34

11)

ten thousands	thousands	tens	ones
2	8	17	9

12)

ten thousands	thousands	hundreds	tens	ones
1	5	2	3	32

**Answers**Ex. 7,0461. 90,2722. 6803. 2,1624. 4,3035. 5606. 1,5377. 7118. 89,4619. 79,04310. 34411. 28,17912. 15,262



Express the value shown.

Ex)	ten thousands	thousands	hundreds	tens	ones
	9	4	4	10	5

1)	hundreds	tens	ones
	8	1	18

2)	thousands	hundreds	tens	ones
	8	10	3	23

3)	ten thousands	thousands	hundreds	tens	ones
	2	5	5	2	18

4)	hundreds	tens	ones
	8	1	52

5)	hundreds	tens	ones
	3	1	40

6)	ten thousands	thousands	hundreds	tens	ones
	6	1	15	4	48

7)	thousands	hundreds	tens	ones
	8	2	44	3

8)	hundreds	tens	ones
	3	7	17

9)	thousands	hundreds	ones
	6	1	2

10)	thousands	hundreds	tens	ones
	1	82	3	14

11)	ten thousands	thousands	hundreds	tens	ones
	3	7	16	1	38

12)	thousands	tens	ones
	19	57	3

**Answers**Ex. 94,505

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Express the value shown.

Ex)

ten thousands	thousands	hundreds	tens	ones
9	4	4	10	5

1)

hundreds	tens	ones
8	1	18

2)

thousands	hundreds	tens	ones
8	10	3	23

3)

ten thousands	thousands	hundreds	tens	ones
2	5	5	2	18

4)

hundreds	tens	ones
8	1	52

5)

hundreds	tens	ones
3	1	40

6)

ten thousands	thousands	hundreds	tens	ones
6	1	15	4	48

7)

thousands	hundreds	tens	ones
8	2	44	3

8)

hundreds	tens	ones
3	7	17

9)

thousands	hundreds	ones
6	1	2

10)

thousands	hundreds	tens	ones
1	82	3	14

11)

ten thousands	thousands	hundreds	tens	ones
3	7	16	1	38

12)

thousands	tens	ones
19	57	3

**Answers**Ex. 94,5051. 8282. 9,0533. 25,5384. 8625. 3506. 62,5887. 8,6438. 3879. 6,10210. 9,24411. 38,64812. 19,573