



Write an equation to show the relationship between the input and the output.

Answers

1)

Input (g)	Output (b)
27	9
15	5
9	3
18	6
21	7

2)

Input (d)	Output (o)
3	7
7	11
2	6
6	10
8	12

3)

Input (i)	Output (r)
30	5
54	9
42	7
12	2
36	6

4)

Input (f)	Output (q)
4	32
5	40
10	80
7	56
9	72

5)

Input (k)	Output (a)
32	8
12	3
36	9
24	6
28	7

6)

Input (j)	Output (u)
13	2
20	9
17	6
18	7
16	5

7)

Input (b)	7	5	8	10	4
Output (u)	21	15	24	30	12

8)

Input (b)	2	4	9	5	6
Output (g)	14	28	63	35	42

9)

Input (g)	48	16	64	72	32
Output (r)	6	2	8	9	4

10)

Input (c)	28	23	30	29	26
Output (d)	8	3	10	9	6

11)

Input (t)	9	4	2	7	10
Output (o)	14	9	7	12	15

12)

Input (e)	17	16	15	20	18
Output (y)	6	5	4	9	7

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____



Write an equation to show the relationship between the input and the output.

1)

Input (g)	Output (b)
27	9
15	5
9	3
18	6
21	7

2)

Input (d)	Output (o)
3	7
7	11
2	6
6	10
8	12

3)

Input (i)	Output (r)
30	5
54	9
42	7
12	2
36	6

4)

Input (f)	Output (q)
4	32
5	40
10	80
7	56
9	72

5)

Input (k)	Output (a)
32	8
12	3
36	9
24	6
28	7

6)

Input (j)	Output (u)
13	2
20	9
17	6
18	7
16	5

7)

Input (b)	7	5	8	10	4
Output (u)	21	15	24	30	12

8)

Input (b)	2	4	9	5	6
Output (g)	14	28	63	35	42

9)

Input (g)	48	16	64	72	32
Output (r)	6	2	8	9	4

10)

Input (c)	28	23	30	29	26
Output (d)	8	3	10	9	6

11)

Input (t)	9	4	2	7	10
Output (o)	14	9	7	12	15

12)

Input (e)	17	16	15	20	18
Output (y)	6	5	4	9	7

Answers

1. $g \div 3 = b$

2. $d + 4 = o$

3. $i \div 6 = r$

4. $f \times 8 = q$

5. $k \div 4 = a$

6. $j - 11 = u$

7. $b \times 3 = u$

8. $b \times 7 = g$

9. $g \div 8 = r$

10. $c - 20 = d$

11. $t + 5 = o$

12. $e - 11 = y$