



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

Answers

1)

Input (z)	Output (b)
2	12
6	36
3	18
8	48
4	24

2)

Input (b)	Output (g)
8	26
2	20
10	28
6	24
7	25

3)

Input (e)	Output (d)
9	18
7	16
8	17
2	11
6	15

4)

Input (d)	Output (p)
2	20
4	40
6	60
8	80
5	50

5)

Input (d)	Output (f)
7	27
8	28
3	23
10	30
4	24

6)

Input (j)	Output (h)
22	9
16	3
21	8
23	10
18	5

7)

In (f)	5	2	9	3
Out (v)	40	16	72	24

8)

In (b)	36	27	54	18
Out (v)	4	3	6	2

9)

In (t)	16	14	12	9
Out (a)	9	7	5	2

10)

In (h)	15	18	21	6
Out (u)	5	6	7	2

11)

In (b)	3	9	7	6
Out (v)	14	20	18	17

12)

In (b)	8	13	14	7
Out (i)	3	8	9	2

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
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12. \_\_\_\_\_



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

1)

Input (z)	Output (b)
2	12
6	36
3	18
8	48
4	24

$z \times 6 = b$

2)

Input (b)	Output (g)
8	26
2	20
10	28
6	24
7	25

$b + 18 = g$

3)

Input (e)	Output (d)
9	18
7	16
8	17
2	11
6	15

$e + 9 = d$

4)

Input (d)	Output (p)
2	20
4	40
6	60
8	80
5	50

$d \times 10 = p$

5)

Input (d)	Output (f)
7	27
8	28
3	23
10	30
4	24

$d + 20 = f$

6)

Input (j)	Output (h)
22	9
16	3
21	8
23	10
18	5

$j - 13 = h$

7)

In (f)	5	2	9	3
Out (v)	40	16	72	24

$f \times 8 = v$

8)

In (b)	36	27	54	18
Out (v)	4	3	6	2

$b \div 9 = v$

9)

In (t)	16	14	12	9
Out (a)	9	7	5	2

$t - 7 = a$

10)

In (h)	15	18	21	6
Out (u)	5	6	7	2

$h \div 3 = u$

11)

In (b)	3	9	7	6
Out (v)	14	20	18	17

$b + 11 = v$

12)

In (b)	8	13	14	7
Out (i)	3	8	9	2

$b - 5 = i$

Answers

1.  $z \times 6 = b$

2.  $b + 18 = g$

3.  $e + 9 = d$

4.  $d \times 10 = p$

5.  $d + 20 = f$

6.  $j - 13 = h$

7.  $f \times 8 = v$

8.  $b \div 9 = v$

9.  $t - 7 = a$

10.  $h \div 3 = u$

11.  $b + 11 = v$

12.  $b - 5 = i$



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Answers

1. \_\_\_\_\_
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10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_