



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

Answers

1)

Input (w)	Output (j)
19	5
24	10
18	4
23	9
22	8

2)

Input (v)	Output (a)
23	5
21	3
20	2
25	7
28	10

3)

Input (y)	Output (p)
20	10
14	7
10	5
18	9
16	8

4)

Input (j)	Output (d)
8	13
7	12
3	8
4	9
6	11

5)

Input (b)	Output (s)
5	35
6	42
8	56
4	28
10	70

6)

Input (o)	Output (r)
10	100
9	90
5	50
4	40
2	20

7)

Input (q)	28	25	21	23	27
Output (a)	10	7	3	5	9

8)

Input (r)	5	9	8	6	7
Output (s)	12	16	15	13	14

9)

Input (u)	9	10	6	4	7
Output (i)	63	70	42	28	49

10)

Input (y)	12	19	17	18	20
Output (w)	2	9	7	8	10

11)

Input (v)	5	10	2	9	3
Output (u)	25	30	22	29	23

12)

Input (w)	72	16	32	56	24
Output (b)	9	2	4	7	3

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



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Input (w)	72	16	32	56	24
Output (b)	9	2	4	7	3

Answers

1. $w - 14 = j$

2. $v - 18 = a$

3. $y \div 2 = p$

4. $j + 5 = d$

5. $b \times 7 = s$

6. $o \times 10 = r$

7. $q - 18 = a$

8. $r + 7 = s$

9. $u \times 7 = i$

10. $y - 10 = w$

11. $v + 20 = u$

12. $w \div 8 = b$