



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

Answers

1)

| Input (s) | Output (w) |
|-----------|------------|
| 15 | 3 |
| 19 | 7 |
| 21 | 9 |
| 17 | 5 |
| 20 | 8 |

2)

| Input (r) | Output (b) |
|-----------|------------|
| 3 | 7 |
| 7 | 11 |
| 8 | 12 |
| 5 | 9 |
| 4 | 8 |

3)

| Input (f) | Output (r) |
|-----------|------------|
| 9 | 26 |
| 3 | 20 |
| 4 | 21 |
| 6 | 23 |
| 8 | 25 |

4)

| Input (a) | Output (t) |
|-----------|------------|
| 16 | 4 |
| 14 | 2 |
| 18 | 6 |
| 19 | 7 |
| 20 | 8 |

5)

| Input (w) | Output (r) |
|-----------|------------|
| 20 | 10 |
| 8 | 4 |
| 14 | 7 |
| 16 | 8 |
| 18 | 9 |

6)

| Input (c) | Output (j) |
|-----------|------------|
| 4 | 16 |
| 9 | 36 |
| 8 | 32 |
| 3 | 12 |
| 10 | 40 |

7)

| In (n) | 9 | 14 | 11 | 17 |
|---------|---|----|----|----|
| Out (p) | 2 | 7 | 4 | 10 |

8)

| In (c) | 9 | 7 | 10 | 4 |
|---------|----|----|----|----|
| Out (q) | 54 | 42 | 60 | 24 |

9)

| In (m) | 15 | 12 | 9 | 21 |
|---------|----|----|---|----|
| Out (b) | 5 | 4 | 3 | 7 |

10)

| In (b) | 7 | 4 | 5 | 9 |
|---------|----|---|----|----|
| Out (y) | 12 | 9 | 10 | 14 |

11)

| In (e) | 4 | 5 | 3 | 6 |
|---------|----|----|----|----|
| Out (u) | 32 | 40 | 24 | 48 |

12)

| In (l) | 11 | 9 | 10 | 13 |
|---------|----|---|----|----|
| Out (a) | 6 | 4 | 5 | 8 |

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 (s) | Output (w) |
|-----------|------------|
| 15 | 3 |
| 19 | 7 |
| 21 | 9 |
| 17 | 5 |
| 20 | 8 |

$s - 12 = w$

2)

| Input (r) | Output (b) |
|-----------|------------|
| 3 | 7 |
| 7 | 11 |
| 8 | 12 |
| 5 | 9 |
| 4 | 8 |

$r + 4 = b$

3)

| Input (f) | Output (r) |
|-----------|------------|
| 9 | 26 |
| 3 | 20 |
| 4 | 21 |
| 6 | 23 |
| 8 | 25 |

$f + 17 = r$

4)

| Input (a) | Output (t) |
|-----------|------------|
| 16 | 4 |
| 14 | 2 |
| 18 | 6 |
| 19 | 7 |
| 20 | 8 |

$a - 12 = t$

5)

| Input (w) | Output (r) |
|-----------|------------|
| 20 | 10 |
| 8 | 4 |
| 14 | 7 |
| 16 | 8 |
| 18 | 9 |

$w \div 2 = r$

6)

| Input (c) | Output (j) |
|-----------|------------|
| 4 | 16 |
| 9 | 36 |
| 8 | 32 |
| 3 | 12 |
| 10 | 40 |

$c \times 4 = j$

7)

| In (n) | 9 | 14 | 11 | 17 |
|---------|---|----|----|----|
| Out (p) | 2 | 7 | 4 | 10 |

$n - 7 = p$

8)

| In (c) | 9 | 7 | 10 | 4 |
|---------|----|----|----|----|
| Out (q) | 54 | 42 | 60 | 24 |

$c \times 6 = q$

9)

| In (m) | 15 | 12 | 9 | 21 |
|---------|----|----|---|----|
| Out (b) | 5 | 4 | 3 | 7 |

$m \div 3 = b$

10)

| In (b) | 7 | 4 | 5 | 9 |
|---------|----|---|----|----|
| Out (y) | 12 | 9 | 10 | 14 |

$b + 5 = y$

11)

| In (e) | 4 | 5 | 3 | 6 |
|---------|----|----|----|----|
| Out (u) | 32 | 40 | 24 | 48 |

$e \times 8 = u$

12)

| In (l) | 11 | 9 | 10 | 13 |
|---------|----|---|----|----|
| Out (a) | 6 | 4 | 5 | 8 |

$l - 5 = a$

Answers

1. $s - 12 = w$

2. $r + 4 = b$

3. $f + 17 = r$

4. $a - 12 = t$

5. $w \div 2 = r$

6. $c \times 4 = j$

7. $n - 7 = p$

8. $c \times 6 = q$

9. $m \div 3 = b$

10. $b + 5 = y$

11. $e \times 8 = u$

12. $l - 5 = a$