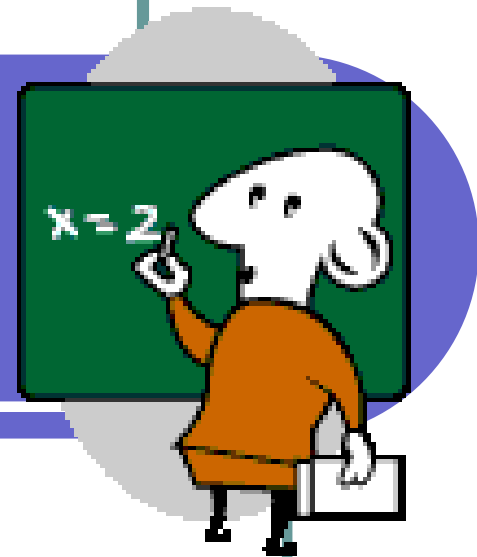


# Algebra 2

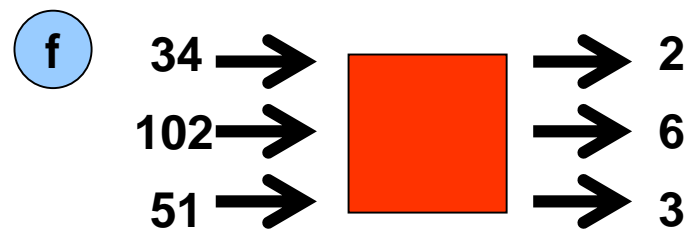
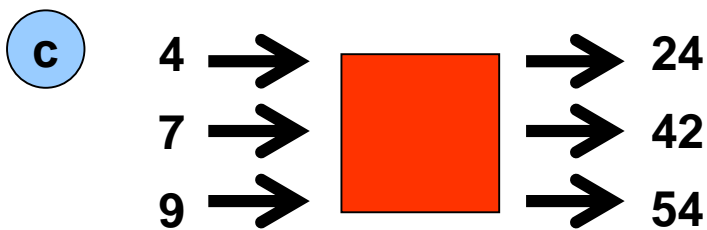
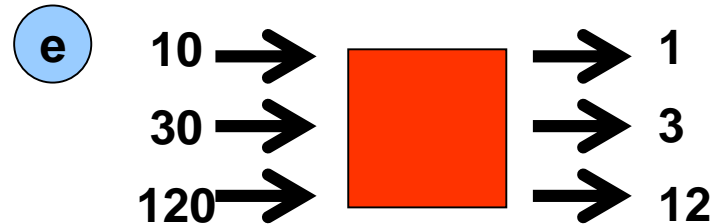
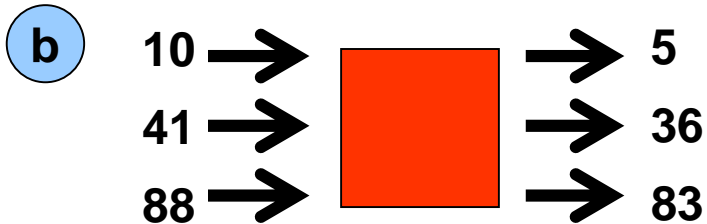
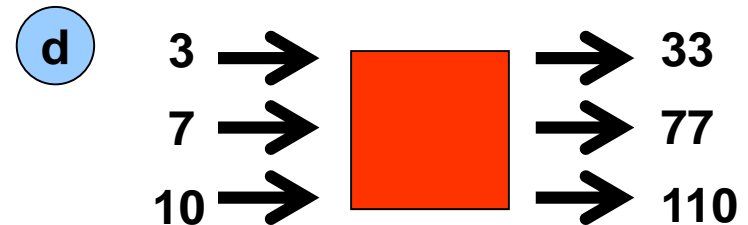
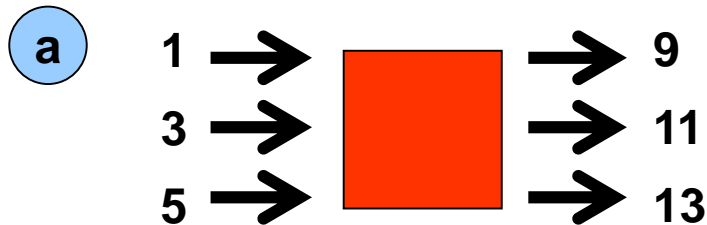
Inputs and outputs



# Exercises 5



- Here are single number machines
- What is the action since we know what the input and output are?



# Exercises 6



- Here are single number machines
- What is the action since we know what the input and output are?

**a**

|    |   |   |   |    |
|----|---|---|---|----|
| 5  | → | □ | → | 9  |
| 11 | → | □ | → | 15 |
| 23 | → | □ | → | 27 |

**d**

|    |   |   |   |    |
|----|---|---|---|----|
| 3  | → | □ | → | 24 |
| 7  | → | □ | → | 56 |
| 10 | → | □ | → | 80 |

**b**

|    |   |   |   |    |
|----|---|---|---|----|
| 15 | → | □ | → | 8  |
| 42 | → | □ | → | 35 |
| 88 | → | □ | → | 81 |

**e**

|     |   |   |   |    |
|-----|---|---|---|----|
| 39  | → | □ | → | 13 |
| 66  | → | □ | → | 22 |
| 120 | → | □ | → | 40 |

**c**

|   |   |   |   |    |
|---|---|---|---|----|
| 4 | → | □ | → | 20 |
| 7 | → | □ | → | 35 |
| 9 | → | □ | → | 45 |

**f**

|    |   |   |   |    |
|----|---|---|---|----|
| 42 | → | □ | → | 6  |
| 63 | → | □ | → | 9  |
| 77 | → | □ | → | 11 |