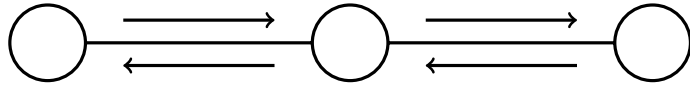1. Complete the function diagram to solve
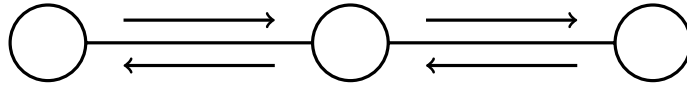
$2(\clubsuit - 3) = 18$

$\clubsuit = \ldots\ldots\ldots\ldots$

2. Complete the function diagram to solve
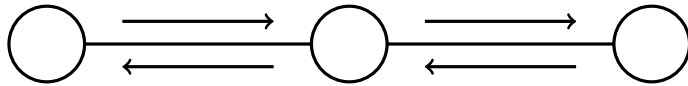
$$3(\spadesuit - 8) = 6$$

$$\spadesuit = \ldots\ldots\ldots\ldots$$

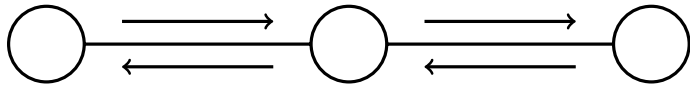3. Complete the function diagram to solve

$$\frac{\Diamond - 3}{5} = 2$$

$\Diamond = \ldots\ldots\ldots\ldots$

4. Complete the function diagram to solve

$$\frac{\heartsuit + 4}{2} = 7$$

$\heartsuit = \ldots\ldots\ldots\ldots$

Answers

1. ♣ = 12
2. ♠ = 10
3. ◇ = 13
4. ♡ = 10