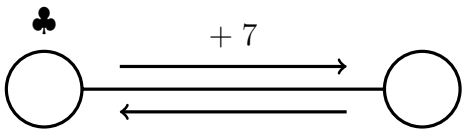
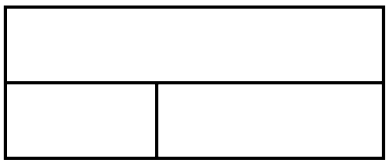
1. Complete the **function** diagram to solve $\clubsuit + 7 = 13$

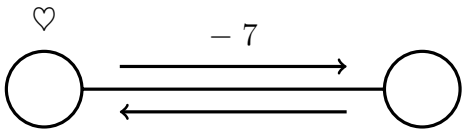
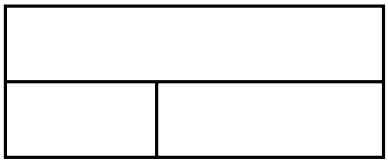
   You may use the block diagram if it helps you.

function diagram	block diagram
	

$\clubsuit =$ . . . . . .

2. Complete the **function** diagram to solve $\heartsuit - 7 = 18$

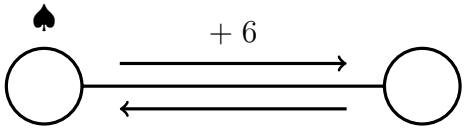
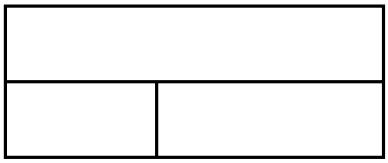
   You may use the block diagram if it helps you.

function diagram	block diagram
	

$\heartsuit =$ .....

3. Complete the **function** diagram to solve $\spadesuit + 6 = 17$

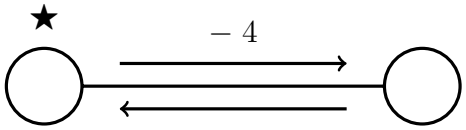
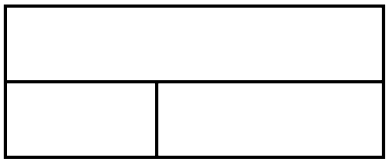
   You may use the block diagram if it helps you.

function diagram	block diagram
	

$\spadesuit =$ .....

4. Complete the **function** diagram to solve $\bigstar - 4 = 5$

   You may use the block diagram if it helps you.

function diagram	block diagram
	

$\bigstar =$ .....

Answers

1. ♣ = 6
2. ♡ = 25
3. ♠ = 11
4. ★ = 9