SUDOKU CITY

| | 3↓ | $2\downarrow$ | $ 4\downarrow $ | 14 | $2\downarrow$ | $ 5\downarrow $ | 3↓ | 34 | 3\$ | |
|-----------------|------------|---------------|-----------------|------------|---------------|-----------------|----|----------|-------------|----------------|
| $3 \rightarrow$ | | 4 | 1 | | | | 5 | | | ←3 |
| $2 \rightarrow$ | | | 5 | | \Diamond | | 2 | | 4 | ←3 |
| $4 \rightarrow$ | 3 | 4 | 8 | 7 | 2 | 5 | 1 | 9 | 6 | $\leftarrow 2$ |
| $1 \rightarrow$ | | | 6 | 4 | | | 7 | | | $\leftarrow 5$ |
| $3 \rightarrow$ | \Diamond | | 2 | \Diamond | | \$ | 3 | ∇ | | $\leftarrow 2$ |
| $2 \rightarrow$ | | * | 7 | | | | 9 | | \Diamond | ←3 |
| $4 \rightarrow$ | 6 | 7 | 3 | 5 | 1 | 8 | 4 | 2 | 9 | $\leftarrow 1$ |
| $3 \rightarrow$ | | \Diamond | 4 | | ∇ | | 6 | 4 | | ←3 |
| $3 \rightarrow$ | | | 9 | | | \Diamond | 8 | | | $\leftarrow 4$ |
| | 5↑ | 3 | 1 | 3 | 3 | $2\uparrow$ | 2 | 2 | $2\uparrow$ | |



Solution:

| | 3↓ | $2\downarrow$ | $ 4\downarrow $ | 14 | 2\$ | $ 5\downarrow $ | 3↓ | 3↓ | 3\$ | |
|-----------------|--------------|---------------|-----------------|----|--------------|-----------------|----|-----------|--------------------|----------------|
| $3 \rightarrow$ | 2 | 6. | 1 | 9 | 8 | 4 | 5 | 3 | 7 | ←3 |
| $2 \rightarrow$ | 7 | 9 | 5 | 3 | 6♡ | 1 | 2 | 8 | 4. | ←3 |
| $4 \rightarrow$ | 3 | 4 | 8 | 7 | 2 | 5 | 1 | 9 | 6 | $\leftarrow 2$ |
| $1 \rightarrow$ | 9 | 3 | 6 | 8. | 5 | 2 | 7 | 4 | 1 | $\leftarrow 5$ |
| $3 \rightarrow$ | $4 \diamond$ | 5 | 2 | 1♡ | 9 | 7 ♠ | 3 | 6∇ | 8 | $\leftarrow 2$ |
| $2 \rightarrow$ | 8 | 1* | 7 | 4 | 3 | 6 | 9 | 5 | 2_{\diamondsuit} | ←3 |
| $4 \rightarrow$ | 6 | 7 | 3 | 5 | 1 | 8 | 4 | 2 | 9 | ←1 |
| $3 \rightarrow$ | 5 | 80 | 4 | 2 | 7_{∇} | 9 | 6 | 1 | 3 | ←3 |
| $3 \rightarrow$ | 1 | 2 | 9 | 6 | 4 | 3\$ | 8 | 7 | 5 | ← 4 |
| | 5 | 3 | 1 | 3 | 3 | 2 | 2 | 2 | 2 | |