

SOLUTION PAS A PAS

| | GRILLE 658_8 | | | ETAPE : 1 | | | solution proposée par Philippe www.sudokupasapas.fr | | |
|----|--------------|------------|--------|------------|------------|---------------|--|----------------|-------------|
| | C1 | C2 | C3 | C4 | C5 | C6 | C7 | C8 | C9 |
| L1 | 2 7 | 2 4 | 1 | 4 5 | 4 5 | 8 | 3 | 4 5 6 7 | 4 6 9 |
| L2 | 5 | 8 | 4 7 | 3 | 6 | 2 | 1 7 | 1 4 7 9 | 1 4 9 |
| L3 | 3 | 4 | 6 | 7 | 1 4 5 | 1 4 5 | 2 | 4 5 9 | 8 |
| L4 | 1 2 9 | 6 | 5 | 1 2 5 | 8 | 1 5 | 4 | 1 2 7 9 | 3 |
| L5 | 8 | 7 | 4 | 1 2 4 | 3 | 1 4 | 6 | 1 2 9 | 5 |
| L6 | 1 2 9 | 1 2 4 5 | 3 | 1 2 4 5 | 1 2 4 5 | 6 | 1 7 | 8 | 1 2 9 |
| L7 | 4 | 1 5 | 5 7 | 6 | 1 2 7 5 | 1 5 3 | 8 | 1 2 3 | 1 2 |
| L8 | 1 7 | 6 | 3 | 2 | 8 | 1 4 7 9 | 5 | 1 4 6 | 1 4 6 |
| L9 | 1 | 6 | 1 | 5 | 8 | 1 2 4 5 | 1 2 4 5 | 1 2 3 4 5 3 | 9 |
| | | | | | | | | 1 2 3 4 6 | 7 |

11 placements

RG 7 7 B7

RVR

7

L6C7



L6C5

VALIDATION

7

L4C6

7

L6C7

1

L2C7

SOLUTION PAS A PAS

| GRILLE 658_8 | | | ETAPE : 2 | | | solution proposée par Philippe www.sudokupasapas.fr | | |
|--------------|----------|-----------------|-------------------|-----------------|------------------------|--|---------------|-----------------------|
| C1 | C2 | C3 | C4 | C5 | C6 | C7 | C8 | C9 |
| L1 | 2 7 | 2 4 | 1 9 | 4 5 9 | 4 5 9 | 8 3 | 4 5 6 7 9 | 4 6 9 |
| L2 | 5 | 8 | 4 7 | 3 | 6 | 2 | 1 4 7 | 4 9 |
| L3 | 3 | 4 | 6 | 7 | 1 4 5 9 | 1 4 5 | 2 4 5 9 | 8 |
| L4 | 1 2 9 | 6 | 5 9 | 1 2 5 9 | 8 | 7 | 4 1 2 9 | 3 |
| L5 | 8 | 7 | 4 | 1 2 4 9 | 3 | 1 4 | 6 1 2 9 | 5 |
| L6 | 1 2 9 | 1 2 4 5 9 | 3 | 1 2 4 5 9 | 1 2 4 5 9 | 6 | 7 | 8 1 2 9 |
| L7 | 4 | 1 5 9 | 8 7 | 6 | 1 2 5 9 | 1 5 3 | 8 | 1 2 3 1 2 |
| L8 | 1 7 | 6 3 | 2 | 8 | 4 4 7 | 9 | 5 | 1 4 6 4 6 |
| L9 | 1 6 | 1 5 | 8 | 1 2 4 5 | 1 2 4 5 | 1 4 5 3 | 9 | 1 2 3 4 6 7 |

EXTENSION RG

RVR

| | | | |
|---|------|--------------|------|
| 6 | L9C1 | | |
| 4 | L5C3 | | |
| 1 | L5C6 | | |
| 1 | L9C4 | X | L8C5 |
| 2 | L9C5 | | |
| 5 | L9C2 | X | L7C3 |

VALIDATION 5 L4C3

SOLUTION PAS A PAS

| GRILLE 658_8 | | | ETAPE : 3 | | | solution proposée par Philippe www.sudokupasapas.fr | | |
|--------------|----------|-------------------|-----------|-----------------|-----------------|--|---------------|-------------------|
| C1 | C2 | C3 | C4 | C5 | C6 | C7 | C8 | C9 |
| L1 | 2 7 | 2 4 | 1 9 | 4 5 9 | 4 5 9 | 8 3 | 4 5 6 7 9 | 4 6 9 |
| L2 | 5 | 8 | 4 7 | 3 | 6 | 2 | 1 4 7 | 4 9 |
| L3 | 3 | 4 | 6 | 7 | 1 4 5 9 | 1 4 5 | 2 4 5 9 | 8 |
| L4 | 1 2 9 | 6 | 5 | 1 2 9 | 8 | 7 | 4 1 2 9 | 3 |
| L5 | 8 | 7 | 4 | 1 2 4 9 | 3 | 1 4 | 6 1 2 9 | 5 |
| L6 | 1 2 9 | 1 2 4 9 | 3 | 1 2 4 5 9 | 1 2 4 5 9 | 6 | 7 | 8 1 2 9 |
| L7 | 4 | 1 8 | 9 7 9 | 6 | 1 2 5 9 | 1 5 3 | 8 | 1 2 3 1 2 |
| L8 | 1 7 | 6 3 | 2 | 8 | 4 7 | 9 | 5 | 1 4 6 4 6 |
| L9 | 1 6 | 1 5 | 8 | 1 2 4 5 | 1 2 4 5 | 1 4 5 3 | 9 | 1 2 3 4 6 7 |

EXTENSION RG

~~8~~ L7C2

VALIDATION 5 L9C2

SOLUTION PAS A PAS

| | GRILLE 658_8 | | | ETAPE : 4 | | | solution proposée par Philippe www.sudokupasapas.fr | | |
|----|--------------|----------|----------|-----------------|-----------------|----------|--|--------------|--------------|
| | C1 | C2 | C3 | C4 | C5 | C6 | C7 | C8 | C9 |
| L1 | 2 7 | 2 4 | 1 | 4 5 9 | 4 5 9 | 8 | 3 | 4 5 6 7 9 | 4 6 9 |
| L2 | 5 | 8 | 4 7 | 3 | 6 | 2 | 1 | 4 7 | 4 9 |
| L3 | 3 | 4 | 6 | 7 | 1 4 5 9 | 1 4 5 | 2 | 4 5 9 | 8 |
| L4 | 1 2 9 | 6 | 5 | 1 2 9 | 8 | 7 | 4 | 1 2 9 | 3 |
| L5 | 8 | 7 | 4 | 1 2 4 9 | 3 | 1 4 | 6 | 1 2 9 | 5 |
| L6 | 1 2 9 | 1 2 4 | 3 | 1 2 4 5 9 | 1 2 4 5 9 | 6 | 7 | 8 | 1 2 9 |
| L7 | 4 | 1 | 9 7 9 | 6 | 1 2 5 | 1 5 3 | 8 | 1 2 3 3 | 1 2 2 |
| L8 | 1 7 | 6 | 3 | 2 | 8 | 4 7 | 9 | 5 | 1 4 6 4 6 |
| L9 | 1 | 6 | 5 | 8 | 1 2 4 | 1 2 4 | 3 | 9 | 1 2 3 4 6 |

EXTENSION RG

RVR

| | | |
|---|------|--------------|
| 2 | L7C9 | |
| 3 | L7C8 | |
| 5 | L7C6 | |
| 4 | L9C8 | 4 |
| 3 | L9C6 | L2C8 |
| 4 | L3C6 | |
| 9 | L3C2 | 9 |
| | | 9 |

~~8~~ L5C3 (99 L46C1)

VALIDATION 4 L5C3

SOLUTION PAS A PAS

| | GRILLE 658_8 | | | SOLUTION | | | solution proposée par Philippe www.sudokupasapas.fr | | |
|----|--------------|----|----|----------|----|----|--|----|----|
| | C1 | C2 | C3 | C4 | C5 | C6 | C7 | C8 | C9 |
| L1 | 2 | 4 | 1 | 5 | 9 | 8 | 3 | 7 | 6 |
| L2 | 5 | 8 | 7 | 3 | 6 | 2 | 1 | 9 | 4 |
| L3 | 3 | 9 | 6 | 7 | 1 | 4 | 2 | 5 | 8 |
| L4 | 9 | 6 | 5 | 2 | 8 | 7 | 4 | 1 | 3 |
| L5 | 8 | 7 | 4 | 9 | 3 | 1 | 6 | 2 | 5 |
| L6 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| L7 | 4 | 1 | 9 | 6 | 7 | 5 | 8 | 3 | 2 |
| L8 | 7 | 3 | 2 | 8 | 4 | 9 | 5 | 6 | 1 |
| L9 | 6 | 5 | 8 | 1 | 2 | 3 | 9 | 4 | 7 |