

# SOA Puzzle 77 - Solution

## SudokO 3

Help the planner set courses for this event. They need nine courses using the same nine features for each map. The nine maps are outlined in the grid below and some of the controls are already in place. Your task is to map the rest of the controls so that there is only one of each feature in each row, each column, and each map. The nine control features which can be used are ▲ ≡ > ■ ≡ ⊙ ∨ ◇ ∩

>	■	⊙	▲	∩	◇	≡	≡	∨
≡	∩	◇	⊙	∨	≡	▲	>	■
∨	≡	▲	≡	■	>	∩	⊙	◇
▲	◇	>	■	≡	∩	∨	≡	⊙
∩	⊙	∨	>	≡	▲	◇	■	≡
≡	≡	■	∨	◇	⊙	>	▲	∩
⊙	>	≡	∩	▲	∨	■	◇	≡
◇	▲	∩	≡	⊙	■	≡	∨	>
■	∨	≡	◇	>	≡	⊙	∩	▲