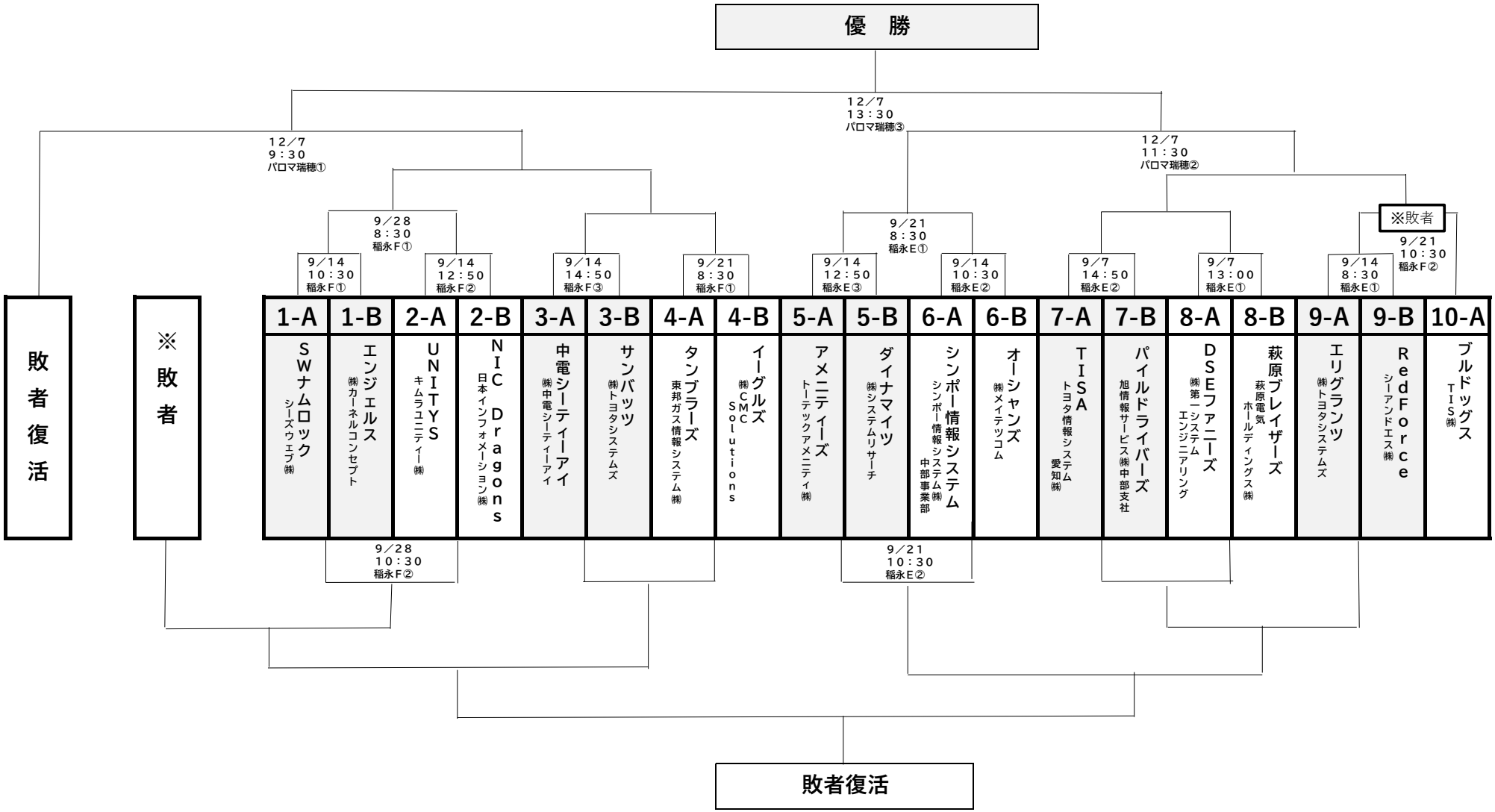bb32_game_240829pdf