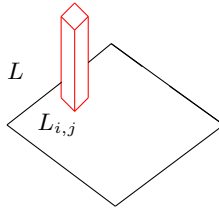Figure 1: The Lie Bracket Matrix - Vector

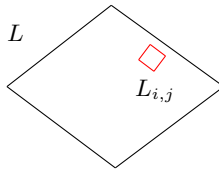Figure 2: The Lie Bracket Transposed Matrix - Vector

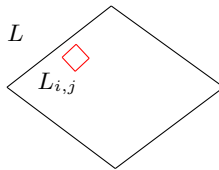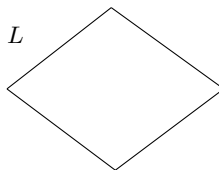Figure 3: The Flat Lie Bracket Matrix - Vector

Figure 4: The Flat Lie Bracket Matrix Transposed - Vector

Figure 5: The Lie Bracket Matrix - Flat