A.B+A.(B+C)+B.(B+C)

B.(B+C) = B 🡪 A.B+A.(B+C)+B

A.B+A.(B+C)+B

A.B+B = B 🡪 B+A.(B+C)

B+A.(B+C)

B+A.B = B 🡪 B+A.C