

$$T = \text{[Diagram 1]} + \text{[Diagram 2]} + \text{[Diagram 3]} + \dots$$

The image shows a mathematical equation for T as a sum of diagrams. The first three terms are explicitly shown, followed by an ellipsis indicating further terms.

Diagram 1: A single vertical dashed line with a cross at the top, representing a tree diagram with one internal vertex and two external legs.

Diagram 2: Two identical vertical dashed lines with crosses at the top, representing two separate tree diagrams.

Diagram 3: Three identical vertical dashed lines with crosses at the top, representing three separate tree diagrams.