

Diagrammatic equation showing the equivalence between two expressions:

Left side: A horizontal line segment connecting two black circular vertices. The left vertex is labeled  $i$  and the right vertex is labeled  $j$ . Above the line segment is the label  $F$ .

Right side: A horizontal line segment connecting three black circular vertices. The left vertex is labeled  $i$ , the middle vertex is labeled  $k$ , and the right vertex is labeled  $j$ . Above the line segment between  $i$  and  $k$  is the label  $F$ . A yellow semi-circular loop labeled  $C$  connects the middle vertex  $k$  and the right vertex  $j$ .

The two expressions are separated by an equals sign ( $=$ ).