$M^3$ 

## CCNA CHEAT SHEET

## **OSPF Costs**

OSPF is like shopping. When buying the same product, the cheaper the cost the better the route

Cost of apple

Shop 1 = £10 per Kg

Shop 2 = £1 per Kg

Shop 3 = £100 per Kg

Shop 2 is the best place to by apples

\*Not an accurate representation of the cost of apples

Cost to 192.168.0.0/24

Route 1 = [110/10] to destination

Route 2 = [110/1] to destination

Route 3 = [110/100] to destination

Route 2 is the best path to destination