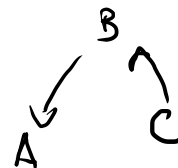
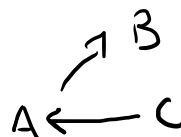
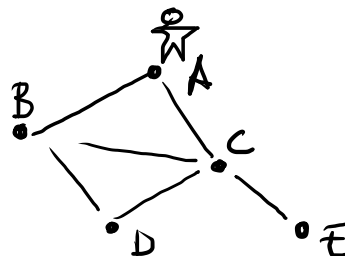
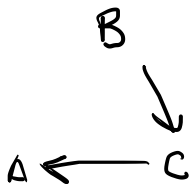
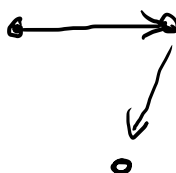
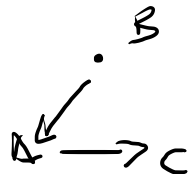
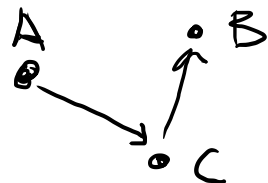
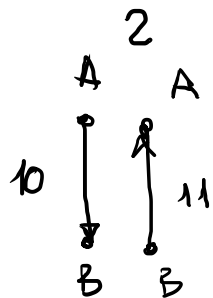


# NP-Complete

103



city

path

1

1

2

2

3

$3 \cdot 2 = 6$

4

$4 \cdot 6 = 24$

5

$5 \cdot 24 = 120$

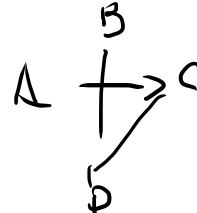
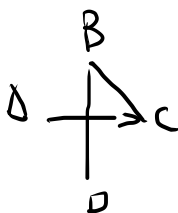
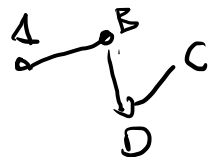
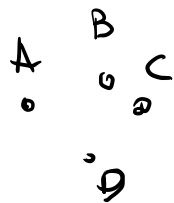
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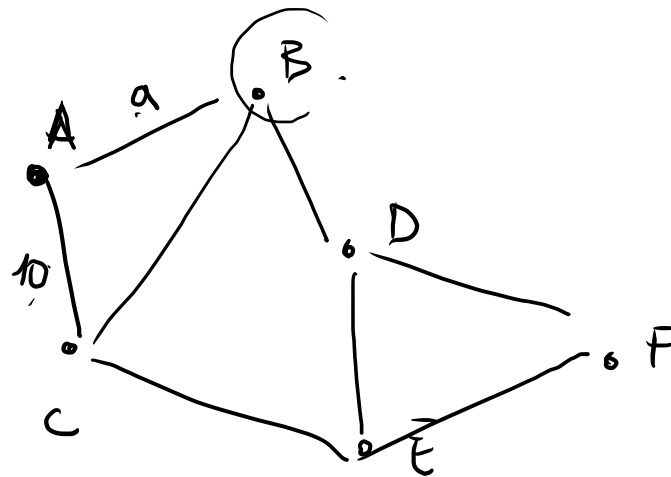
$n \rightarrow \underline{n!}$

6

24.

$10! \approx \underline{\underline{3500000}}$





NP-Complete.