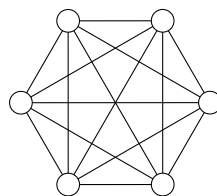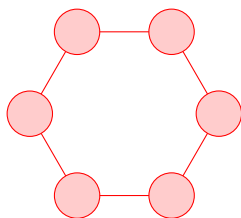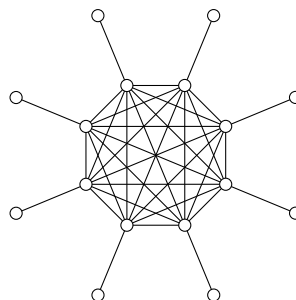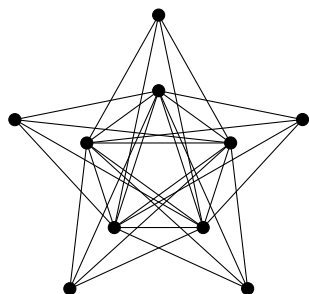Graphs for tikz. Examples.

NONNE
O•E
SOSSE

v_5

v_4 v_6

v_3 v_7

e

v_2 v_1

v_3

v_2 v_4

v_1 v_5

$e_{1,5}$