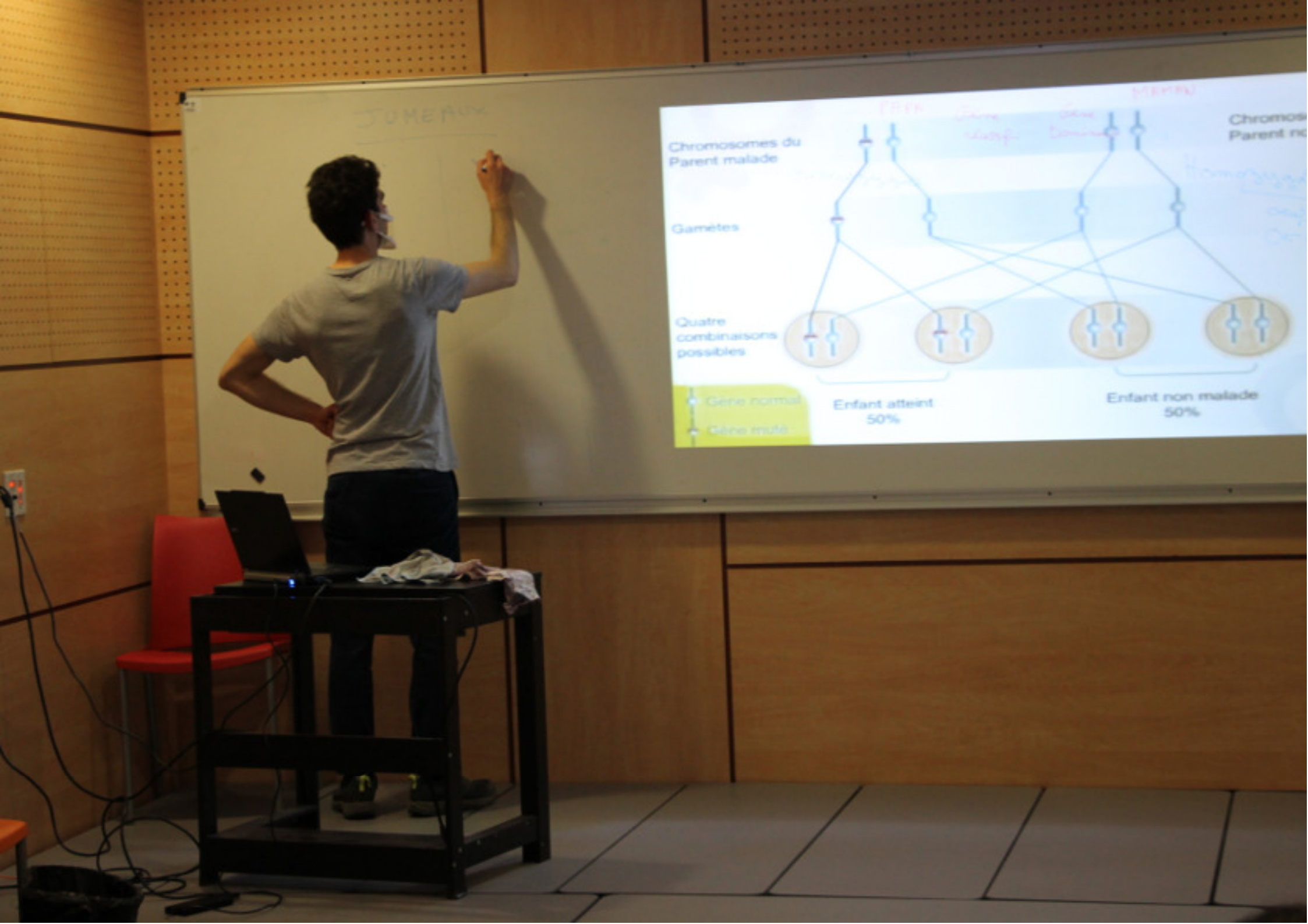
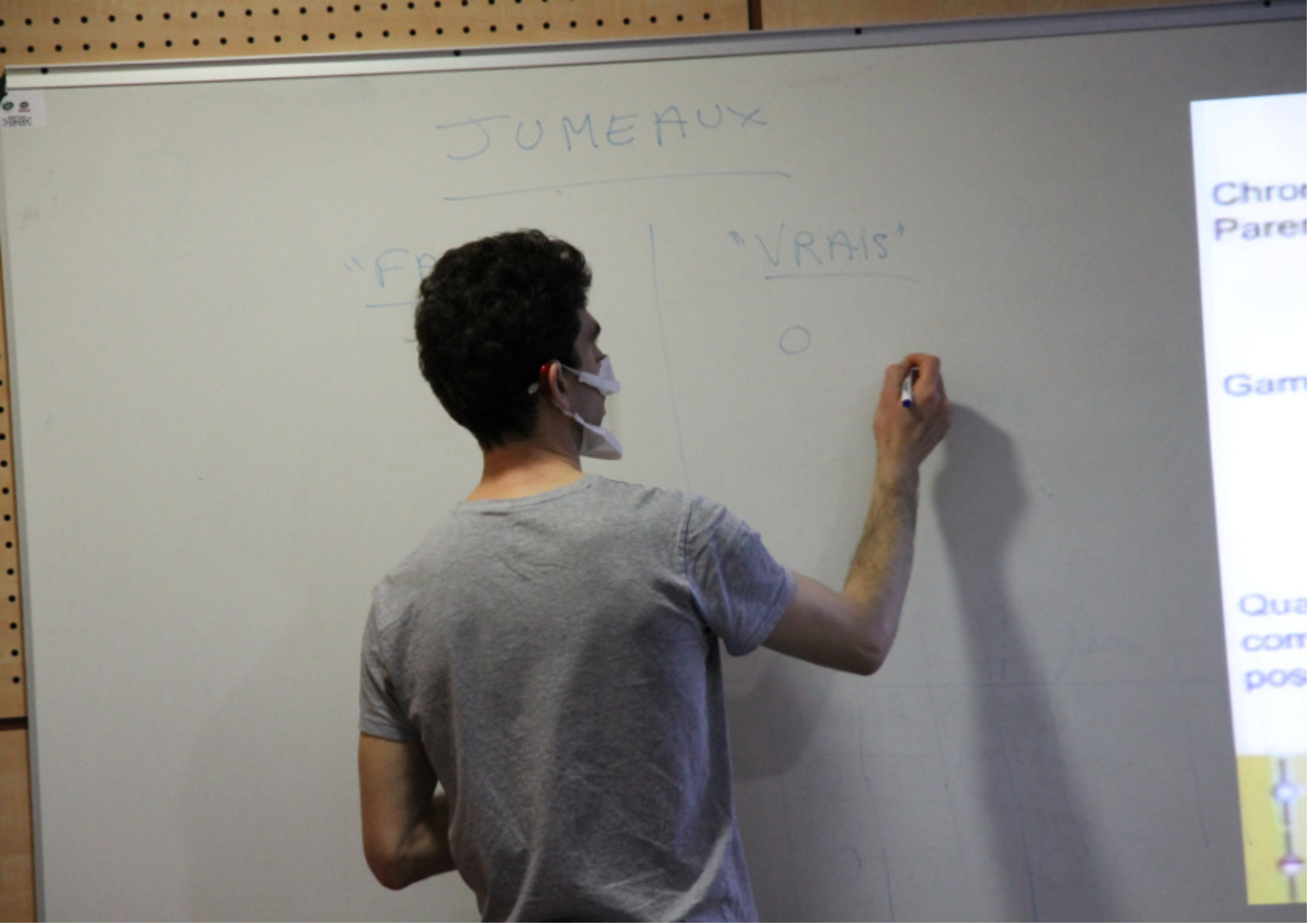

Chromosomes du
Parent malade
Gamètes
Quatre
combinaisons
possibles
Gène normal
Gène muté
Enfant atteint
50%
Enfant non malade
50%

JUMEAUX
"VRAIS"
Chromosome
Parent malac
Gamètes
Quatre
combinaiso
possibles

JUMEAUX
"VRAIS"
Chromoson
Parent mal
Gamètes
Quatre
combinais
possibles


JUMEAUX
"VRAIS"

JUMEAUX
"VRAIS"

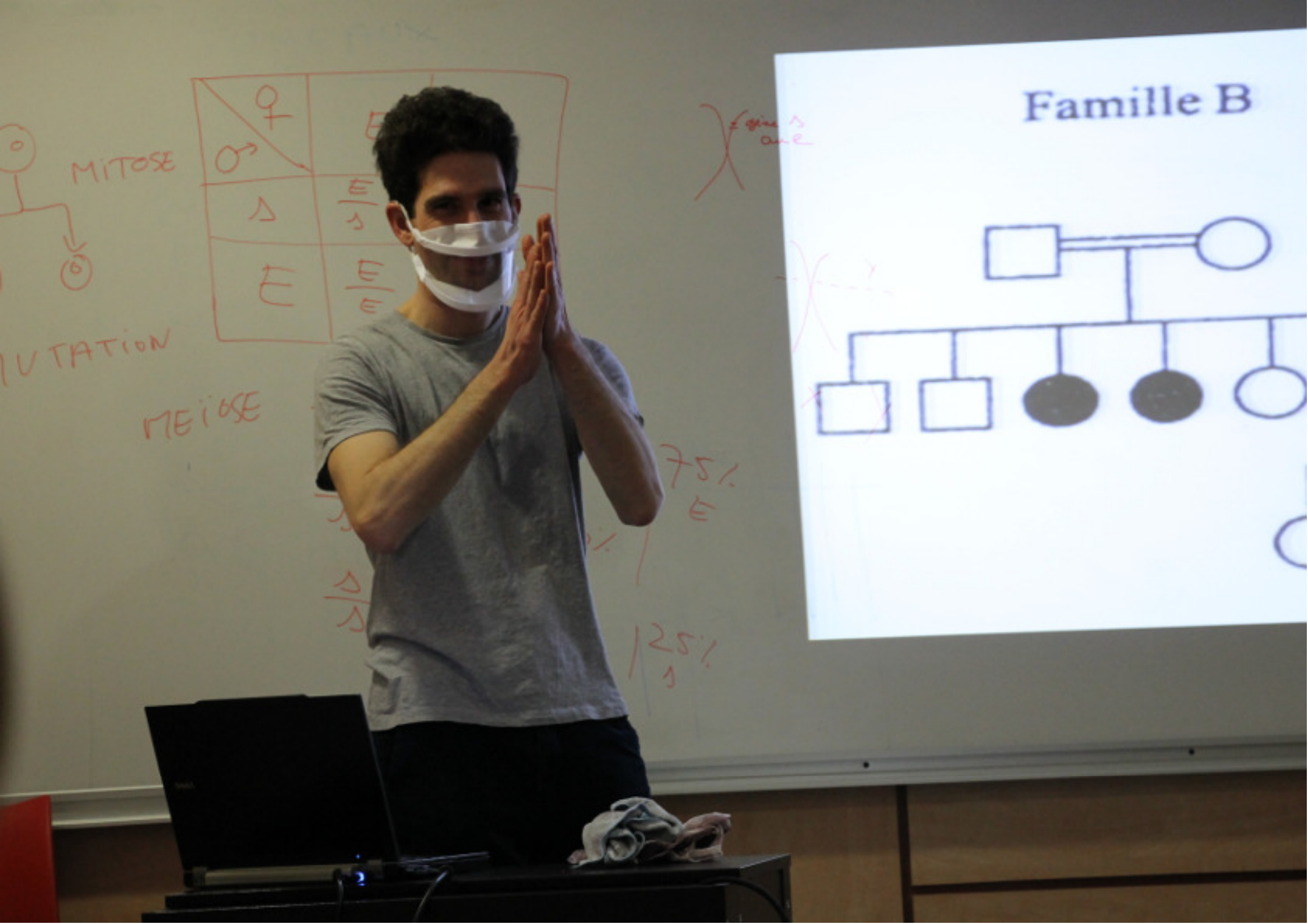
VRAIS
Chromoso
Parent ma
Gamètes
Quatre
combinai
possibles

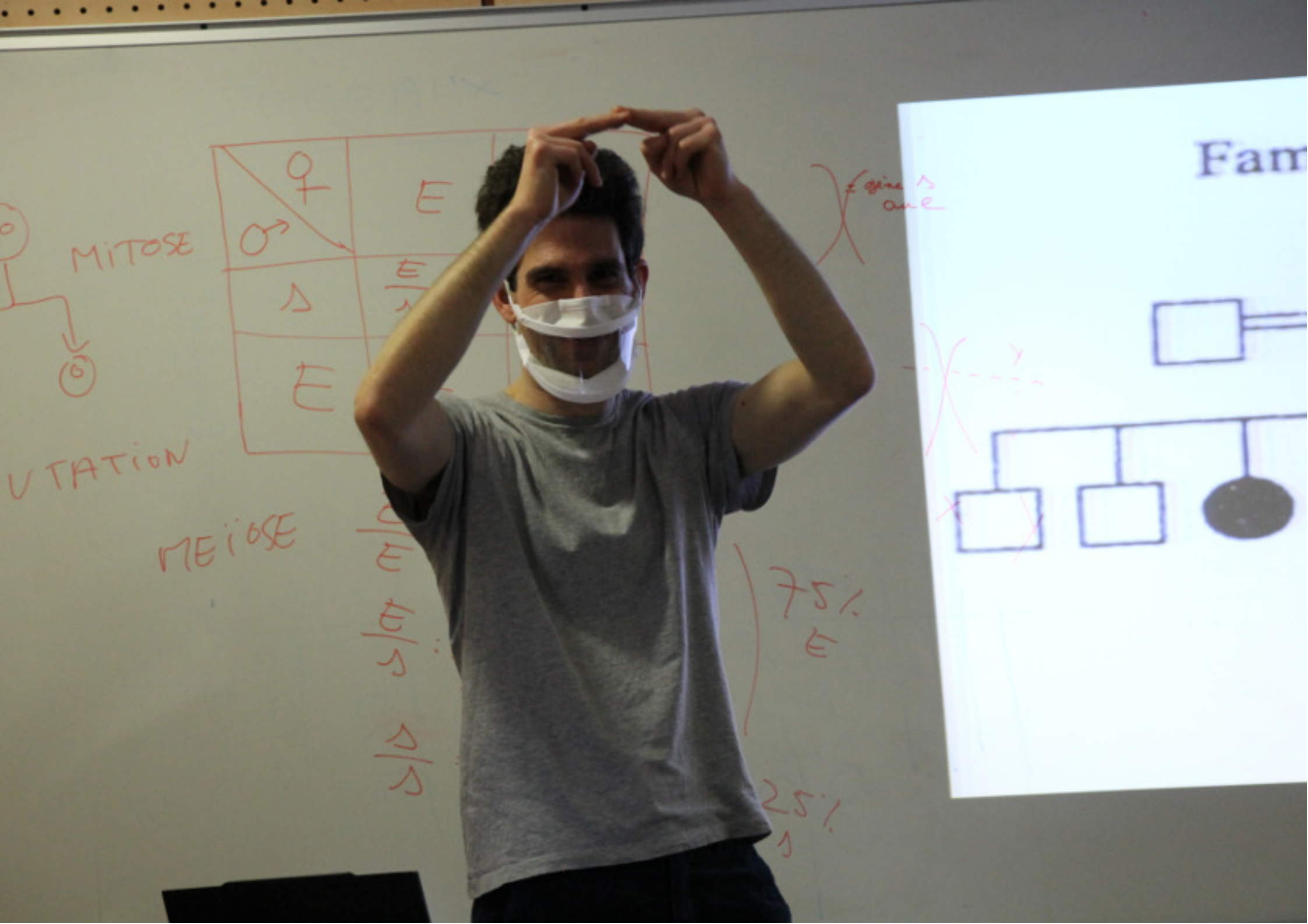
JUMEAUX
"VRAIS"

JUMEAUX

FAUX

Malade
Y
X


Famille B
MITOSE
MEIOSE
75%
125%


MITOSE
MEIOSE
75%
25%
Fam