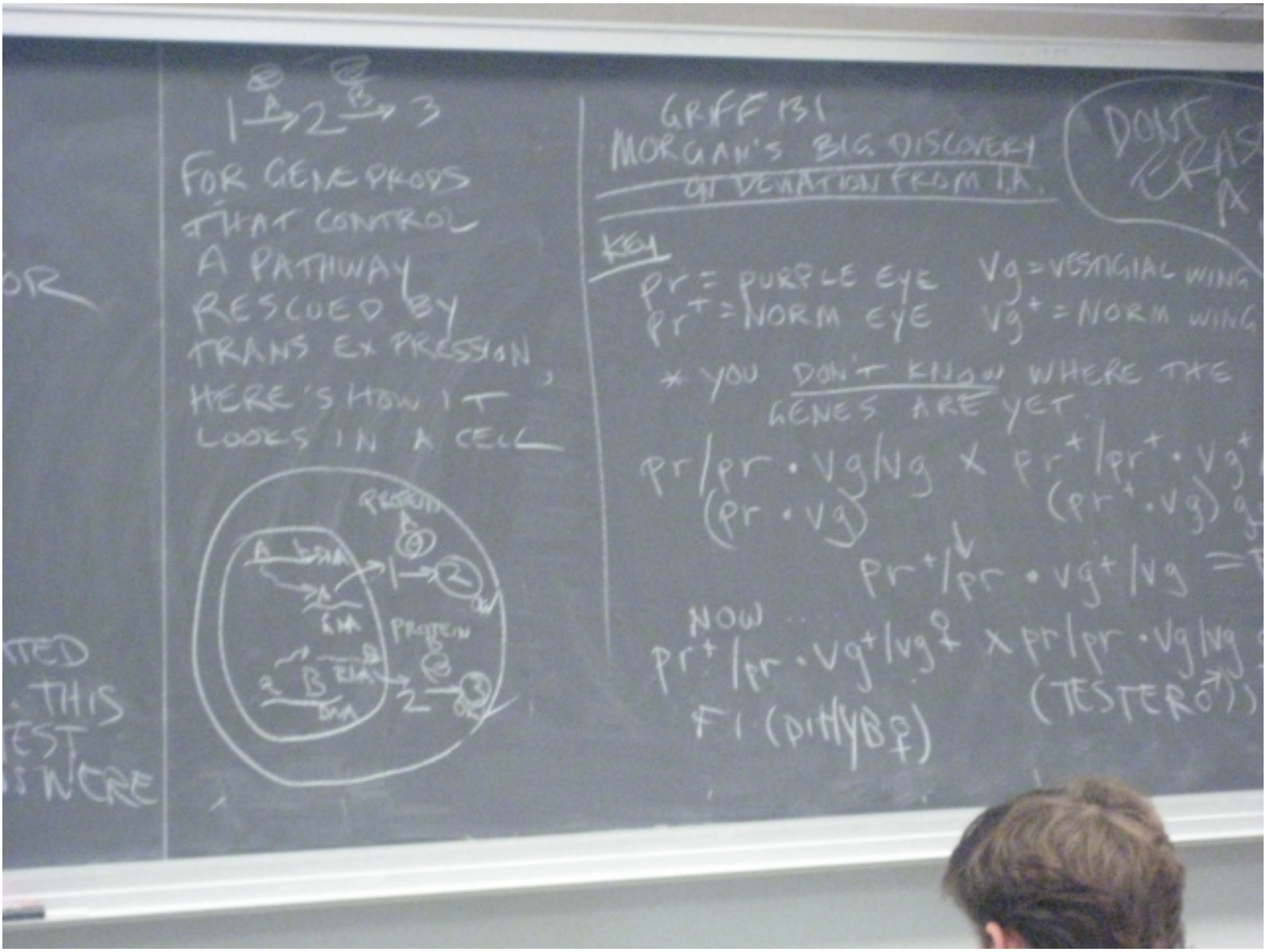
1 A 2 B 3
FOR GENE PRODS THAT CONTROL A PATHWAY RESCUED BY TRANS EXPRESSION, HERE'S HOW IT LOOKS IN A CELL
PROTEIN A
PROTEIN B
GRIFF 131
MORGAN'S BIG DISCOVERY ON DEVIATION FROM I.A.
KEY
pr = PURPLE EYE
pr+ = NORM EYE
Vg = VESTIGIAL WING
Vg+ = NORM WING
* YOU DON'T KNOW WHERE THE GENES ARE YET
pr/pr • Vg/Vg x pr+/pr+ • Vg+
(pr • Vg)
(pr+ • Vg)
pr+/pr • Vg+/Vg
NOW
pr+/pr • Vg+/Vg♀ x pr/pr • Vg/Vg
(TESTER♂)
F1 (DIHYB♀)