

Pool (839)

Black Male students in EE

839 potential migrators to EE

Of those, 386 migrated to EE

Fraction of migrators attracted = $386 / 839 = 0.460$

Migrate (386)

Of those, 184 graduated in EE

Fraction attracted that graduate = $184 / 386 = 0.477$

Graduate (184)

Migration yield is computed in one of two ways:

Product of the two fractions: $0.460 \times 0.477 = 22\%$

Ratio of graduates to pool: $184 / 839 = 22\%$