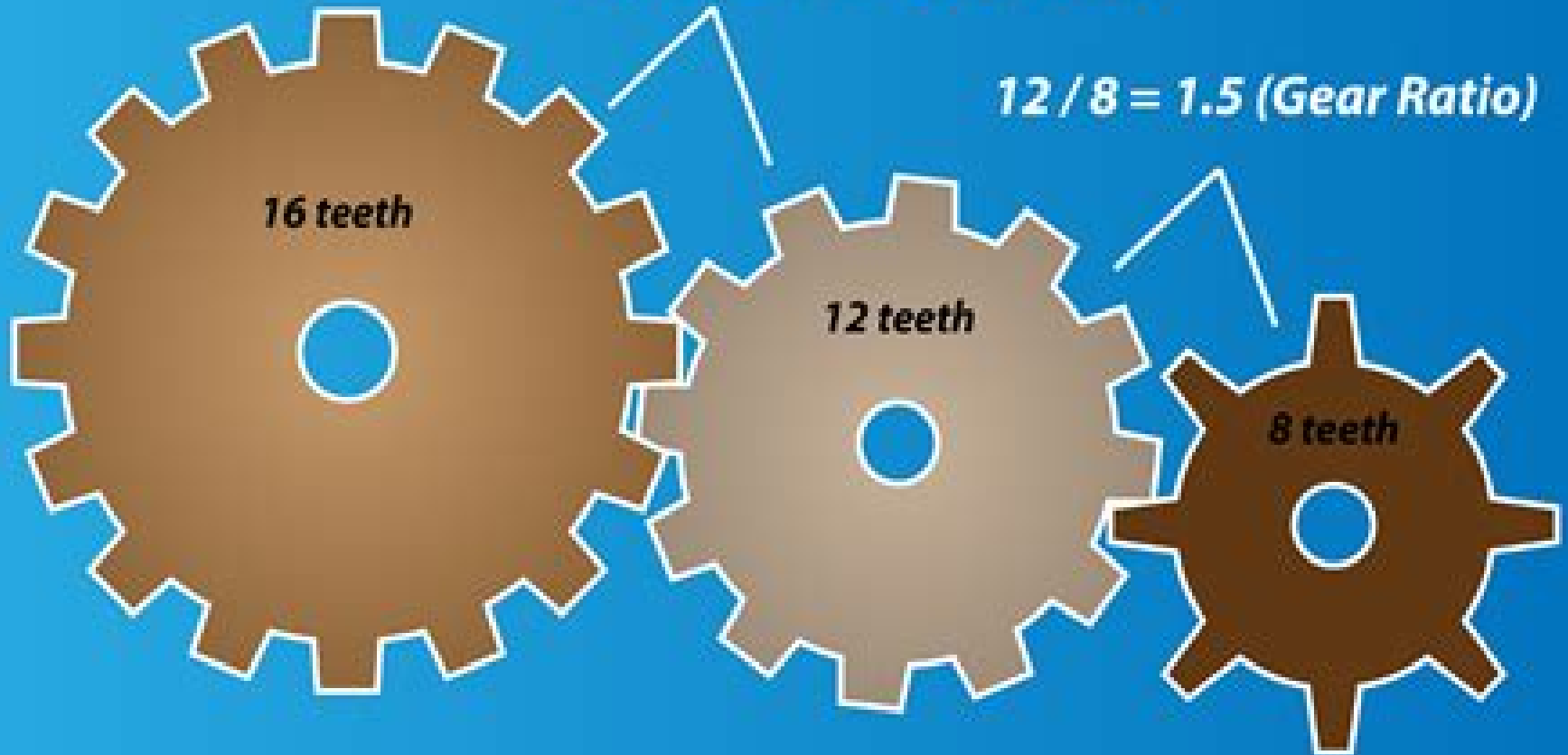


$16 / 12 = 1.33$ Gear Ratio

$12 / 8 = 1.5$ (Gear Ratio)



$1.33 \times 1.5 = 1.995$ (Overall Gear Ratio)

Gear Ratio A245e 02a

Earle Buckingham, Eliot K. Buckingham

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An Easy Way to Know the Gear Ratio of Automatic Transmission by Using the Relative Speed Diagram Shinsei Maruyama, Society of Automotive Engineers, 1982 Manual of Gear Design Earle Buckingham, Eliot K. Buckingham, 1981

Gear Handbook Alec Stokes, 1992 **Gear Ratio Selection by Automatic Optimization** R. D. B. May, 1967

14000 Gear Ratios Ray M. Page, 1961 *Gear Ratio Optimization of One- and Two-speed Transmissions for Fully-electric Vehicles* Kevin Chen (M.S. in Engineering), 2017 Currently electric vehicles use a transmission with a single speed fixed gear ratio optimized for performance This work features the development of a framework to optimize the gear ratio for a given vehicle design motor efficiency map motor noise spectrum and transmission noise spectrum The framework provides a methodology for designing the optimization problem to be solved using derivative free optimization methods As electric vehicles become increasingly prevalent in the global automotive market the need to develop multi speed transmissions to provide a competitive edge against other electric vehicles This work also explores the optimization of gear ratios for a two speed transmission and identifies a corresponding switching point to switch between the two ratios Using the same methodology the optimization problem is formatted such that derivative free optimization methods can be used to solve the optimization problem quickly and efficiently Utilizing the framework developed the program was able to identify an optimal gear ratio for a single speed transmission in about half the time it took a brute force search method to the same The two speed optimization process completed about 50 times faster than the brute force search In both cases the result returned by the optimization process was compared against the brute force search result to confirm global optimality The single speed gear ratio optimization the two speed gear ratio optimization and the two speed switching point optimization reliably located a global optimum 14,000 Gear Ratios Ray M. Page, 1942 **Gear ratio tables for 4- 6- and 8- gear combinations: tables of gear ratios that permit the use of simple and direct method in finding a suitable set of change gears for a wide variety of requirements and applications involving 4-, 6-, and 8-gear trains** E. Buckingham, 1958 **Gear Ratio Tables for 4- 6- and 8- Gear Combinations, etc** Earle Buckingham, 1958 *\14000\fourteen Thousand\ Gear Ratios* Ray M. Page, 1961

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