



Name _____ Date _____ Score _____ / 6

01 Find the sum of the first 8 terms: 14, 42, 126, ... (geometric, $r = 3$) =

Answer: _____

02 Find the sum of the first 7 terms: 14, 19, 24, ... (arithmetic, $d = 5$) =

Answer: _____

03 Find the sum of the first 6 terms: 14, 19, 24, ... (arithmetic, $d = 5$) =

Answer: _____

04 Find the sum of the first 8 terms: 7, 15, 23, ... (arithmetic, $d = 8$) =

Answer: _____

05 Find the sum of the first 7 terms: 9, 27, 81, ... (geometric, $r = 3$) =

Answer: _____

06 Find the sum of the first 8 terms: 12, 36, 108, ... (geometric, $r = 3$) =

Answer: _____