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- 1) If $2n + 5 = 16$, the expression $2n - 3$ equals
(A) 8 (B) 10 (C) 18 (D) 14 (E) 7
- 2) If $2x - 3 = 10$, what is the value of $4x$?
(A) 23 (B) 24 (C) 28 (D) 26 (E) 20
- 3) If $10d + 8 = 528$, then $2d$ is equal to
(A) 104 (B) 76 (C) 96 (D) 41 (E) 520
- 4) If $2x + 6 = 16$, the value of $x + 4$ is
(A) 7 (B) 8 (C) 9 (D) 15 (E) 13

ANSWERS AND SOURCES

- 1) A, 2014 Cayley (Grade 10), #5
- 2) D, 2017 Pascal (Grade 9), #7
- 3) A, 2019 Cayley (Grade 10), #5
- 4) C, 2020 Pascal (Grade 9), #3