



# Position-to-Term Rules Answer Key

|    |                                |    |                                     |    |   |
|----|--------------------------------|----|-------------------------------------|----|---|
| a) | $4n$                           | b) | $-3n$                               | c) | $2n - 1$  |
| d) | $5n - 2$                       | e) | $12 - 2n$                           | f) | $50 - 5n$   |
| g) | $15n - 5$                      | h) | $43 - 8n$                           | i) | $a + bn$  |
| j) | $x + y + yn$<br>$x + (n + 1)y$ | k) | $2m + 5p - 2pn$<br>$2m + p(5 - 2n)$ | l) | $c + cn + d + 2dn$<br>$c + d + (c + 2d)n$<br>$c(n + 1) + d(2n + 1)$ |



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