

# What Did the Customer Say to the Waiter When He Was Asked: "Sir, Do You Want the Soup or Salad?"

Write the expression in simplest form. Then write the exercise letter in the box with the number of the answer.

**L**  $5n^2 + 2n^2$

**R**  $5n^2 \cdot 2n^2$

**O**  $7n^3 + n^2 + 4n$

**E**  $(7n^3)(n^2)(4n)$

**A**  $-9n^4 + 2n^2 + 2n^4$

**T**  $(-9n^4)(2n^2)(2n^4)$

**12**  $28n^8$

**23**  $10n^4$

**13**  $-36n^{10}$

**15**  $28n^6$

**6**  $7n^2$

**7**  $-36n^{12}$

**26**  $-7n^4 + 2n^2$

**2**  $7n^3 + n^2 + 4n$

**E**  $10a + 3b$

**A**  $10a \cdot 3b$

**D**  $5ab^2 - 2ab^2$

**L**  $(5ab^2)(-2ab^2)$

**U**  $5ab^2 - 2a^2b$

**H**  $(5ab^2)(-2a^2b)$

**9**  $30ab$

**8**  $-10a^3b^3$

**16**  $3a^3b^3$

**20**  $5ab^2 - 2a^2b$

**29**  $3ab^2$

**3**  $-10a^2b^3$

**18**  $10a + 3b$

**5**  $-10a^2b^4$

**E**  $-4k^3 + 4k^2 - 9k^3$

**L**  $(-4k^3)(4k^2)(-9k^3)$

**A**  $(3k)(4k^4) + (8k^2)(k^3)$

**N**  $(7k^2)(k)(2k^3) - (5k^5)(3k)$

**S**  $(-k^4)(15k^3)(k^2) + (5k^2)(-4k^2)(k^5)$

**H**  $(8k)(-3k^2)(-k^7) - (2k^3)(3k^3)(4k^3)$

**A**  $(3x^2)(2xy) + (x^2y)(5x)$

**I**  $(-4xy^2)(x^2y^2) - (xy^3)(6x^2y)$

**R**  $(9x^5)(4xy^4) + (-2x^6y)(-2y^3)$

**L**  $(x^2y)(xy^2)(x^2y^2) + (x^3y^2)(x^2y^3)$

**V**  $(-xy)(-x^3y)(-xy^3) + (x^2y^2)(-x^2)(-y^2)$

**G**  $(-5x^2y^2)(12y^3) - (15xy^2)(-4xy^3)$

**25**  $-35k^9$

**21**  $144k^8$

**24**  $24k^5$

**11**  $-13k^3 + 4k^2$

**1**  $-k^6$

**14**  $24k^{10} - 24k^9$

**12**  $15k^9$

**28**  $20k^5$

**17**  $40x^6y^4$

**16**  $2x^6y^4$

**22**  $11x^3y$

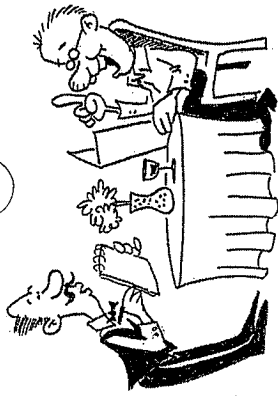
**10**  $-x^5y^5 + x^4y^4$

**4**  $-10x^3y^4$

**19**  $0$

**27**  $2x^5y^5$

**24**  $30x^3y^4$



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