You incorrectly tried to combine  $6b^3$  and  $2b^2$ , but these are unlike terms and cannot be combined. Regroup by like terms to get  $6b^3 + 2b^2 + (-2b + 5b) + (4 + (-1))$ . The correct answer is  $6b^3 + 2b^2 + 3b + 3$ .