

Short Classroom Activity

Which Answer is Correct? And Why?

Perform the operation and simplify: $(3a + b)^2$

Which answer below is correct?

- a) $9a^2 + b^2$
- b) $3a^2 + 3ab + 3ab + b^2$
- c) $9a^2 + 6ab + b^2$
- d) $3a^2 + b^2$
- e) All of the above.
- f) None of the above.

Why did you choose your answer? _____
