

QUESTION 1

Consider the following algebraic identity: $(a + b)^2 = a^2 + 2ab + b^2$

Name:

Grade 10 Student:

1. Explain the following geometric representation of the algebraic identity:

Area of $(a + b)^2$

$a^2 + 2ab + b^2$

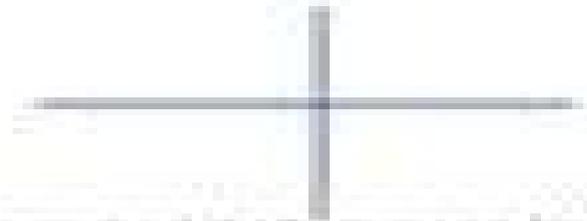
$(a + b)^2$

2. Explain the following geometric representation of the algebraic identity:

Area of:

3. Explain the geometric representation of the algebraic identity:

Area of $(a + b)^2$



4. Use the following geometric representation of the algebraic identity to explain the geometric interpretation of the algebraic identity $(a + b)^2 = a^2 + 2ab + b^2$.

Area of $(a + b)^2$

5. Explain the following geometric representation of the algebraic identity $(a + b)^2 = a^2 + 2ab + b^2$.

Area:

$(a + b)^2$

a^2

$2ab + b^2$

Mat 1033 Study Guide

Victor M. Corman



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