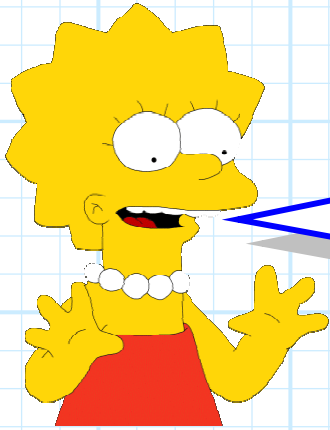


Scalar, Vector, or Neither?



*Let's test our vector algebraic skills!
Can you evaluate the following
expressions, and determine whether
the result is a scalar (S), a vector
(V), or neither (N) ??*

1. $(A \cdot B)C$ _____
2. $A + (B \cdot C)$ _____
3. $A \cdot (B \cdot C)$ _____
4. $A(B \times C)$ _____
5. $B(A \cdot C) - C(A \cdot B)$ _____
6. $A \cdot (B \times C) + C \cdot (A + B)$ _____
7. $A \cdot B \times C \cdot D$ _____