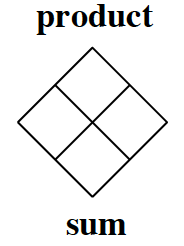
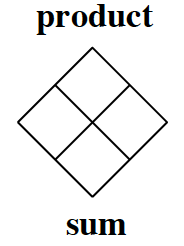
**8-16.** Use the process you developed in problem 8-14 to factor the following quadratics, if possible.  If a quadratic cannot be factored, justify your conclusion.

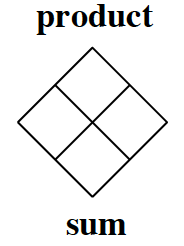
* 1. *x*2 + 9*x* + 18



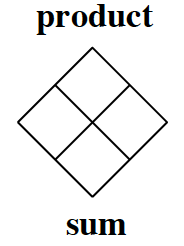
* 1. 4*x*2 + 17*x* − 15



* 1. 4*x*2 − 8*x* + 3



* 1. 3*x*2 + 5*x* – 3



* 1. 2*x*2 − 9*x* – 5

