

Name:  
solutions - Tickle

Date:

$$\begin{array}{rcl} 5(7x^2 + 6) - 2 & = & 6x^2 + 4 \\ + 2 & = & + 2 \end{array}$$

$$5(7x^2 + 6) = 6x^2 + 6$$

Since we added 2 (+2) to both sides, it is Addition Property of Equality, which is Choice 4