Name:

Tickles Date:

When solving the equation  $5(7x^2+6)-2=6x^2+4$ , Jakim wrote  $5(7x^2+6)-2=6x^2+6$ , as their first step. Which property justifies Jakim's first step

- (1) Commutative property of equality
- (2) Distributive property of equality
- (3) Multiplication property of equality
- (4) Addition property of equality