



Let's Practice: Properties

Look at each equation. Determine which *property* was used (write down the name of the property) then, justify (explain) your answer.

Remember...



1. $n = 8$, so $n + 7 = 15$

2. $m + t = t + m$

3. $(10 \cdot 7) \cdot h = (7 \cdot 10) \cdot h$

4. $-4gh = -4hg$

5. $(6 + 2) + 3 = 6 + (2 + 3)$

6. $\frac{4}{5} \cdot \frac{5}{4} = \frac{5}{4} \cdot \frac{4}{5}$

7. $p = -2$, so $12 \cdot p = -24$