

Equation or identity?

Exit ticket

Name _____

- 1** **A** $6x - 1 = 2x + 7$ **B** $4(x + 2) - x = 3x + 8$
Which is an equation and which is an identity?

- 2** Show that $3(x + 4) - 5 \equiv 3x + 7$

- 3** Is $2(x + 3) + 4x \equiv 6x + 3$ true? Show how you know.

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