

10

Molly buys 2 packs of 10 baseball cards every week. She gives her little brother 3 cards from each pack and saves the rest. The expression below shows how many cards Molly will save after 5 weeks.

$$5 \times [(2 \times 10) - (2 \times 3)]$$

- a. What is the total number of baseball cards Molly will save after 5 weeks? Show or explain how you got your answer.

Hugo buys 15 stickers every week for 10 weeks. Each week he uses 6 stickers and saves the rest.

- b. Write an expression to show the total number of stickers Hugo will save after 10 weeks.

Kaitlin buys 20 stickers every week for 10 weeks. Each week she uses 5 stickers and saves the rest.

- c. What is the total number of stickers Hugo **and** Kaitlin will save after 10 weeks? Show or explain how you got your answer.