Starter:

128. Numerical Expressions: Order of Operations

$$\mathbf{5} + (\mathbf{8}^2 - \mathbf{2}) \times \mathbf{2}$$

 $\mathbf{5} + (\mathbf{8}^2 - \mathbf{2}) \times \mathbf{2} = \mathbf{5} + (-2) \times \mathbf{2}$ Simplify the exponent.
 $= \mathbf{5} + \times \mathbf{2}$ Simplify inside parentheses.
 $= \mathbf{5} + (-2) \times \mathbf{2}$ Multiply.
 $= (-2) \times \mathbf{2}$ Add.

Jassim has $3\frac{2}{5}$ boxes of party favors. One full box contains 15 bags of favors, and each bag has 3 favors in it. In addition to this he has 7 extra party favors that are not in bags or boxes.

Select the correct operation to model a numerical expression for the total number of party favors.

2			
3 2 5	15	3	- 7
5	10	-	- '

How many party favors does Jassim have in all?

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