G5 Write Numerical Expressions Revision

1. Compare the two numerical expressions without evaluating them.

Expression 1	Expression 2
$8 - 3$	$(8 - 3) \times 4$

Both expressions contain the same subtraction expression.

Write the subtraction expression. $-$

In Expression 2, the difference is multiplied by _____.

So, Expression 2 is _____ times as large as Expression 1.

Mathematical Practices 7 **Identify Structure** ~~Circle~~ Select the numerical expression that is four times as large as $52 - 9$.

A $52 - (9 \times 4)$ B $(52 - 9) + 4$ C $(52 - 9) \times 4$ D $(52 - 9) \div 4$

Problem Solving

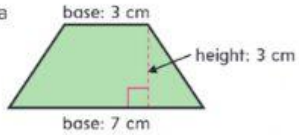
2. Sultan purchased and downloaded 12 songs on Monday. He purchased an additional 3 songs on Tuesday. The cost to download each song is AED 2. Write a numerical expression to represent this situation.

$(+) \times$

3. Fatheya bought 3 bags of apples for her class. One full bag has 8 apples, and each apple weighs 2 kilograms. Write a numerical expression to represent this situation.

$\times \quad \times$

Mathematical Practices 2 **Use Number Sense** Sumayya wants to find the area of the trapezoid. To find the area of a trapezoid, add the two bases, multiply by the height, then divide by 2. The bases and height of the trapezoid are shown. Represent the area of the trapezoid with a numerical expression.



$(+) \times \quad \div$

LIVEWORKSHEETS