Destination: **TRIPLE BRACKETS**

1. Expand and simplify :

    a. $x(2 + x) =$ b. $2x(x + 3) =$ c. $4x(2x + 3) =$

    d. $(x + 2)(x + 3) =$ e. $(x + 4)(x - 3) =$

2. What is the area of a square with sides 3 cm?

3. Form an expression for the area of a square with side $(x + 4)$

4. What is the volume of the cuboid?

                                     4 cm   11 cm   3 cm

READY FOR TAKE-OFF

NAME: _ _ _ _ _ _ _ _ _

MARKS:

THINGS TO REMEMBER:

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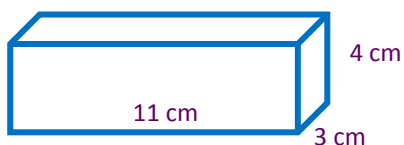   a. $x(2 + x) =$ b. $2x(x + 3) =$ c. $4x(2x + 3) =$

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