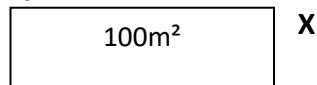


ATIVIDADE 15
REFERENTE À 3ª SEMANA DE AGOSTO (17-21) 9º ANOS

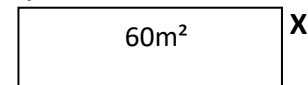
TÓPICO DE ESTUDO: INTRODUÇÃO ÀS EQUAÇÕES DE 2º GRAU – N3

GABARITO ATIVIDADE 14 PARA SANAR DÚVIDAS

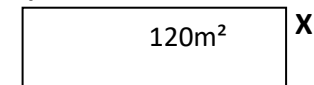
1) Em cada caso, construa a equação do 2º grau de cada figura:

a) $X + 4$


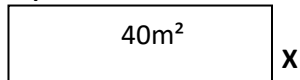
$(X + 4) \cdot X = 100$
 $X^2 + 4X = 100$ ou $100 = x^2 + 4x$

b) $X + 10$


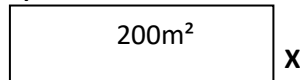
$x^2 + 10x = 60$

c) $X + 8$


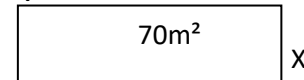
$x^2 + 8x = 120$

d) $X + 2$


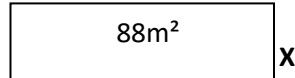
$X^2 + 2x = 40$

e) $X + 12$


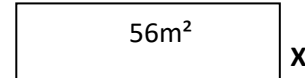
$x^2 + 12x = 200$

f) $X + 20$


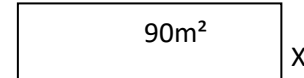
$x^2 + 20x = 70$

g) $X + 7$


$X^2 + 7x = 88$

h) $X + 3$


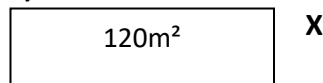
$x^2 + 3x = 56$

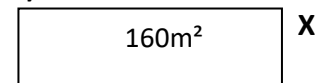
i) $X + 9$


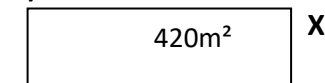
$x^2 + 9x = 90$

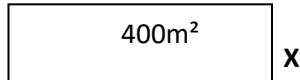
EXERCÍCIO TREINAMENTO

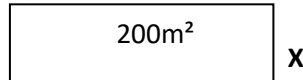
1) Em cada caso, construa a equação do 2º grau de cada figura:

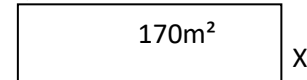
a) $X + 5$


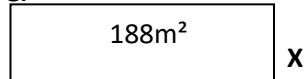
b) $X + 13$


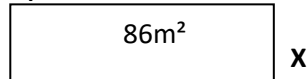
c) $X + 18$


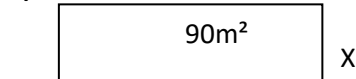
d) $X + 20$


e) $X + 12$


f) $X + 20$


g) $X + 17$


h) $X + 8$


i) $X + 7$


Não é necessário enviar foto desta aula por e-mail.