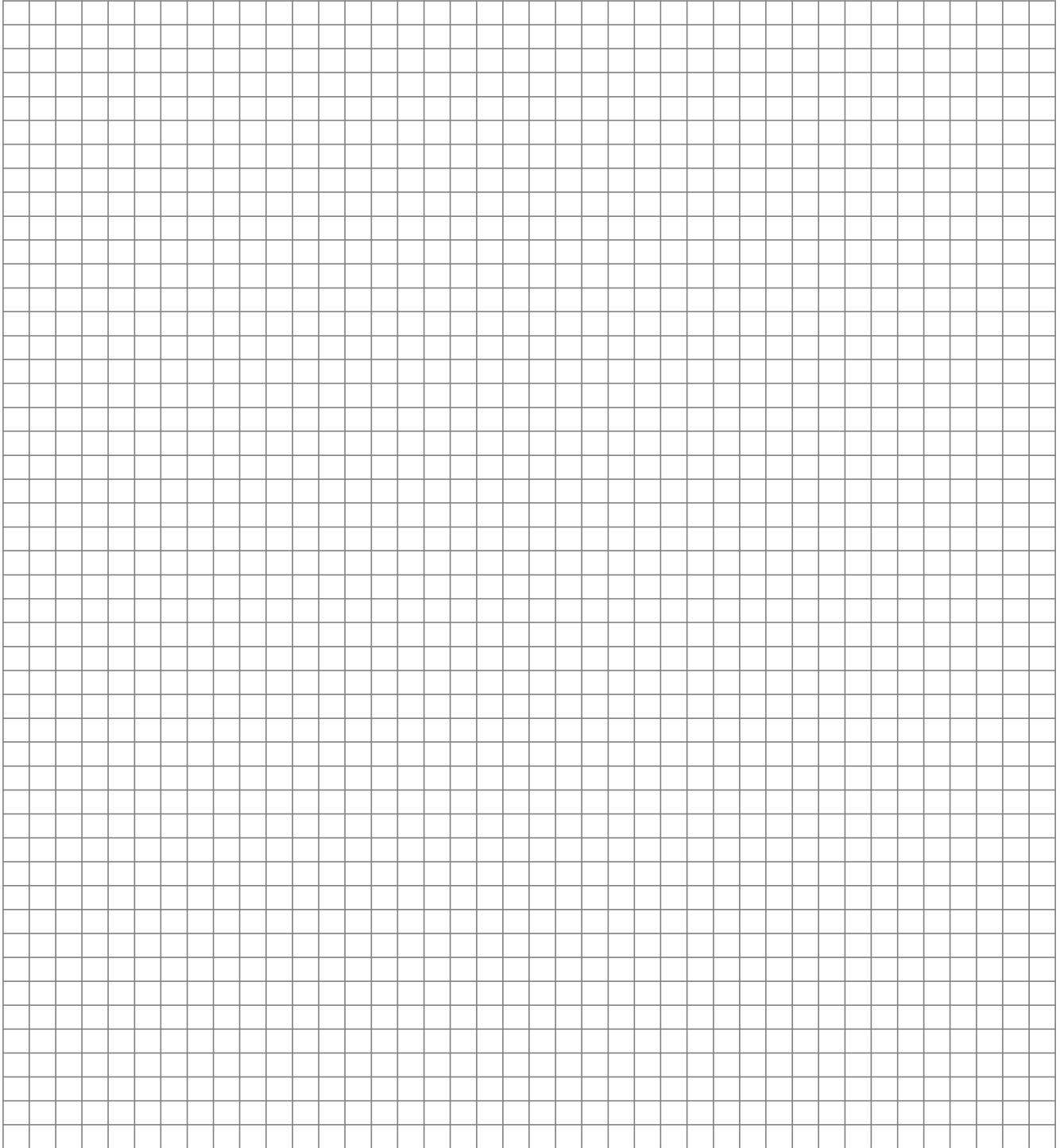


CL5.16**Gníomhaíocht le Samhail Searntha**

Tarraing an searnadh seo a leanas:

$$x, y, 2x, x^2, 4x^2, 2(x+y), 2x+2y$$

sa chás ina bhfuil $x \neq y$.



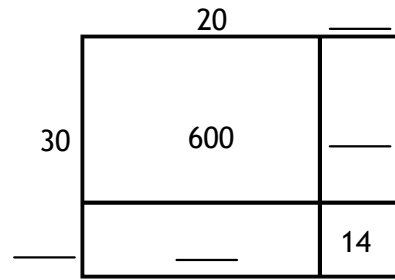
Ceist: An bhfuil $2(x+y) = 2x+2y$? Pléigh.

Ceist: An bhfuil $2x \neq x^2$ i gcónaí, uaireanta nó go brách?

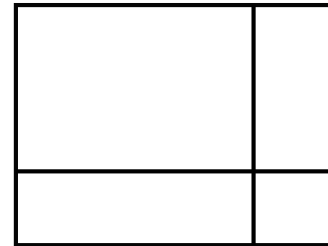
CL5.17

Samhail Searntha le hUimhreacha

(a) $27 \times 32 = (20 + \underline{\quad}) \times (30 + \underline{\quad})$
 $= \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad}$
 $= \underline{\quad}$



(b) $35 \times 41 =$



CL5.18

Samhail Searntha le hAilgéabar

Sampla

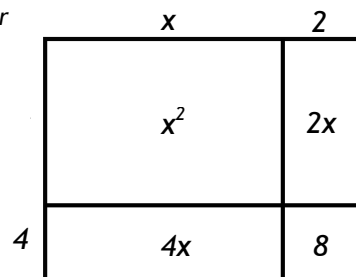
$$(x+2)(x+4)$$

$$= x(x+4) + 2(x+4)$$

$$= x^2 + 4x + 2x + 8$$

$$= x^2 + 6x + 8$$

Seiceáil an obair agus samhail searntha á húsáid agat

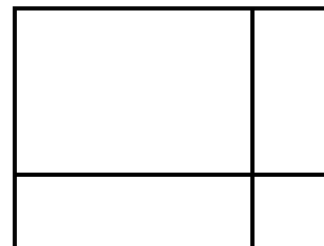


(c) $(x+5)(x+3)$

=

=

=



Bileoga saothair ar fáil ar <http://www.projectmaths.ie>

- Samplaí (a) agus (b) thuas tógtha ó bhileoga saothair faighte faoi Teachers/Strand 3/Junior Cycle/supplementary material
- Sampla (c) thuas tógtha ó bhileoga saothair faighte faoi Teachers/Strand 4/Junior Cycle/supplementary material