

MAP4C Review

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1 Unit 1 - Algebra

$$\begin{aligned} &A)(P-4)(P+5) \\ &P^2 + 5P - 4P - 20 \\ &P^2 + 1P - 20 \end{aligned}$$

$$\begin{aligned} &b)(n+8)(n+2) \\ &n^2 + 2n + 8n + 16 \\ &n^2 + 10n + 16 \end{aligned}$$

$$\begin{aligned} &c)(m+3)(m-7) \\ &m^2 - 7m + 3m - 21 \\ &m^2 - 4m - 21 \end{aligned}$$

$$\begin{aligned} &d)(w-4)(w-6) \\ &w^2 - 6w - 4w + 24 \\ &w^2 - 10w + 24 \end{aligned}$$

$$\begin{aligned} &e)(2x-3)(5x-4) \\ &10x^2 - 8x - 15x + 12 \\ &10x^2 - 23x + 12 \end{aligned}$$

$$\begin{aligned} &f)(y-5)(2y+9) \\ &2y^2 - 9y - 10y - 45 \\ &2y^2 - 19y - 45 \end{aligned}$$