

int_mul_mon^{13,42}

$\langle \mathbb{Z}, * \rangle \equiv_{\text{def}} \langle \mathbb{Z}, \lambda x, y. (x =_0 y), \lambda x, y. x \leq_{\mathbb{Z}} y, \lambda x, y. x * y, 1, \lambda x. x \rangle$