Enunciados

Calcula el resultado de las siguientes operaciones.

① $(2-5i)(3+4i)$

② $(7+2i)(-1+8i)$

③ $(-8+i)(5-3i)$

④ $(4+7i)(5-i)$

⑤ $(9+2i)(8-5i)$

⑥ $(1+i)(4-3i)$

⑦ $(4+6i)(2-3i)$

⑧ $(8+3i)(-7+3i)$

⑨ $(-12-3i)(1-5i)$

⑩ $(8+5i)(1-11i)$

⑪ $(4-9i)(-9+5i)$

⑫ $(-7+8i)(13-2i)$

⑬ $5i\cdot(7+6i)$

⑭ $(5+8i)(-3+4i)$

⑮ $(-1+i)(-5+7i)$

⑯ $(7+2i)(2+7i)$

⑰ $(-2+4i)(4-9i)$

⑱ $(10+i)(-6+5i)$

⑲ $(13+2i)(-1+i)$

⑳ $(-1+10i)(5-3i)$

㉑ $(8+9i)(-4+7i)$

㉒ $(-5i)(8+9i)$

㉓ $(-3+2i)\cdot 13i$

㉔ $(8+7i)(-2-9i)$

㉕ $(11+2i)(-5+8i)$

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Soluciones

① 26−7i

② −23+54i

③ −37+29i

④ 27+31i

⑤ 82−29i

⑥ 7+i

⑦ 26

⑧ −65+3i

⑨ −27+57i

⑩ 63−83i

⑪ 9+101i

⑫ −75+118i

⑬ −30+35i

⑭ −47−4i

⑮ −2−12i

⑯ 53i

⑰ 28+34i

⑱ −65+44i

⑲ −15+11i

⑳ 25+53i

㉑ −95+20i

㉒ 45−40i

㉓ −26−39i

㉔ 47−86i

㉕ −71+78i