

Classwork for 24th April

Complete the worksheet, take a photo and email it to johnkennedy@brillantmont.ch

Name………………………………………………………………………

Simplify these expressions:

|  |  |
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| 1. $\frac{\left(2+3i\right)}{\left(4+i\right)}=$
 | 1. $\frac{\left(6+i\right)}{\left(1+4i\right)}=$
 |
| 1. $\frac{\left(5+i\right)}{\left(3+i\right)}=$
 | 1. $\frac{\left(7+i\right)}{\left(4-i\right)}=$
 |
| 1. $\frac{\left(4-10i\right)}{\left(2+2i\right)}=$
 | 1. $\frac{\left(5+5i\right)}{\left(5+5i\right)}=$
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| 1. $\frac{\left(8+i\right)}{\left(5-i\right)}=$
 | 1. $\frac{\left(11-3i\right)}{\left(2-2i\right)}=$
 |
| 1. $\frac{\left(9-11i\right)}{\left(2-3i\right)}=$
 | 1. $\frac{\left(6+7i\right)}{\left(6-7i\right)}=$
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