202: Principles of electrical science  
**Worksheet 2: Mathematical principles**

Transpose the following formulae to make the stated value the subject (show all working).

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| 1. |  | – make V the subject. |

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| 2. |  | – make V the subject. |

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| 3. |  | – make Z the subject. |

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| 4. |  | – make R the subject. |