#### GRADE 10 PHYSICAL SCIENCE FINAL EXAM TASK 6.1

|     | A<br>B<br>C<br>D                 | The first sketch is correct, but not the 2nd or 3rd.  The first two sketches are correct, but not the last sketch.  All three sketches are correct.  Not any of the sketches are correct.                                   | (2) |
|-----|----------------------------------|---|-----|
|     | A B C D                          | Die eerste skets is reg, maar nie die 2de of 3de skets nie.<br>Die eerste twee sketse is reg, maar nie die laaste skets nie.<br>Al drie sketse is korrek.<br>Geen van die sketse is korrek nie.<br>C √√                     | (2) |
| 1.7 | The tot                          | al resistance of the three resistors is:  |     |
| 1.7 | Die tota                         | de weerstand van die drie weerstande is die volgende:   |     |
|     |                                  | 18V 11)   |     |
|     | A<br>B<br>C<br>D                 | 4Ω M3Ω  | (2) |
| 1.8 | B<br>C<br>D                      | 8,5 ohm 13 ohm 4 ohm 6 ohm DNV  arged spheres, respectively 4nC and 6pC, are positioned on isolated When the spheres touch  | (2) |
| 1.8 | B<br>C<br>D<br>Two ch<br>stands. | 8,5 ohm 13 ohm 4 ohm 6 ohm DVV  arged spheres, respectively 4nC and 6pC, are positioned on isolated When the spheres touch elaside sfere, onderskeidelik 4nC en 6pC, word op geïsoleerde staanders twanneer die sfere raak, | (2) |
|     | B<br>C<br>D<br>Two ch<br>stands. | 8,5 ohm 13 ohm 4 ohm 6 ohm DW  arged spheres, respectively 4nC and 6pC, are positioned on isolated When the spheres touch elsaide sfere, onderskeidelik 4nC en 6pC, word op geïsoleerde staanders                           | (2) |

# **Physical Science Exam Paper Grade 23**

**L** Reisser

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