

Quiz Answersheet

1

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|--------------------------|--------------------------|
| A. <input type="radio"/> | B. <input type="radio"/> |
| C. <input type="radio"/> | D. <input type="radio"/> |

2

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| A. <input type="radio"/> | B. <input type="radio"/> |
| C. <input type="radio"/> | D. <input type="radio"/> |

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| A. <input type="radio"/> | B. <input type="radio"/> |
| C. <input type="radio"/> | D. <input type="radio"/> |

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| A. <input type="radio"/> | B. <input type="radio"/> |
| C. <input type="radio"/> | D. <input type="radio"/> |

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| A. <input type="radio"/> | B. <input type="radio"/> |
| C. <input type="radio"/> | D. <input type="radio"/> |

6

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| A. <input type="radio"/> | B. <input type="radio"/> |
| C. <input type="radio"/> | D. <input type="radio"/> |

7

| | |
|--------------------------|--------------------------|
| A. <input type="radio"/> | B. <input type="radio"/> |
| C. <input type="radio"/> | D. <input type="radio"/> |

Your score

Tick off one energy step for each correctly answered question, starting at the bottom

7 TeV
Full beam energy of the LHC

172.9 GeV
Mass of the top quark

91.2 GeV
Mass of the Z boson

938.3 MeV
Mass of the proton

105.7 MeV
Mass of the muon

2.5 MeV
Mass of the up quark

0.511 MeV
Mass of the electron