## Exercise F7: The Death of Stars

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Student name:	Class:	Date:
Check the box with the correct answer.		
Question 1: What is the expected main s	sequence lifetime of	Wolf 359, a very dim star having 10
per cent of the Sun's mass?		
☐ <b>a.</b> 3.2 x 10 <sup>12</sup> years		
□ <b>b</b> . $3.2 \times 10^7$ years		
□ <b>c.</b> 3.2 x $10^9$ years		
☐ <b>d.</b> 1.6 x 10 <sup>10</sup> years		