

Question	Answer	Mark	Mark scheme	Additional guidance
6	(a) phone (b) 84 (c) Yes with reason	B1 B1 C1	<p>for phone</p> <p>for answer in the range 82 to 86</p> <p>for yes with reason, ft their (b)</p> <p>Acceptable examples Yes, the angle/sector/degree for laptop is bigger Yes, laptop takes more space in the pie chart Yes, the area of laptop is bigger (than the area of desktop) Yes, (laptop 84,) desktop 73 Yes, $84 > 73$ with (84 and) 73 labelled in correct sector(s) on pie chart</p> <p>Not acceptable examples Yes, laptop is bigger Yes, laptops are more popular Yes, more students in the laptop than desktop Yes, the use of laptops is higher than the use of desktops Yes, area is bigger No,</p>	<p>Allow incorrect spelling if intention is clear</p> <p>‘Yes’ may be implied by an equivalent statement eg ‘Ben is right’ or ‘He is correct’</p> <p>If values are given they must be correct or correct ft (b), eg laptop 82 to 86 or ft (b), desktop 71 to 75 Values may be given on diagram, answer line for (b) or answer line for (c) Allow ‘No’ and ‘laptop’ for ‘desktop’ if the answer for (b) is less than the angle for desktop</p> <p>A Not acceptable example may become Acceptable with correct values given on diagram or answer line for (b)</p> <p>Acceptable examples must refer to the size/area of the sector(s) of the pie chart and must not be ambiguous. The Not acceptable examples refer more to students rather than area or are ambiguous.</p>