| Question | Working | Answer | Mark | Notes |
|---|---|---|---|---|
| **4** | 0.07 × 10 800 (= 756) oe<br>10 800 + '756' | 11 556 | 3 | M1<br>M1 M2 for 1.07 × 10 800 oe<br>A1 |
| **5** (a) | | *P* in correct region on overlay | 2 | M1 Correct bearing (±2°) or correct distance (±2 mm)<br>A1 Fully correct position for P |
| (b) (i) | | 154 | 2 | B1 150 – 158 ft from diagram |
| (ii) | | 332 | | B1 330 – 334 ft from diagram |
| **6** | 360 ÷ 8 (= 45 ) or 180 – (360 ÷ 8) (= 135)<br>or $\frac{6\times180}{8}(=135)$ oe<br>e.g. $\frac{540-112-112-84}{2}$ (=116) or<br>$\frac{540-308}{2}$ (= 116) or $\frac{232}{2}$ (= 116)<br>e.g. '135' – '116' or 180 – '116' – '45' | 19 | 4 | M1 Correct method to find the interior or exterior angle of octagon<br>M1 Correct method to find a missing angle from pentagon<br>M1 Complete method<br>A1 |