**Trigonometry in Right-Angled Triangles Homework**

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| **Literacy**Trigonometry ~ from Greek trigonon "triangle" + metron "measure” | **Research**Describe how you’d use a clinometer to measure the height of a building. | **Memory** |
| **Skills**Find $x$ in each question. Where necessary, round answers to 1dp. | **Stretch**A radio mast is supported by two cables as shown. Find the distance between the two points A and B.  |