





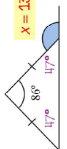








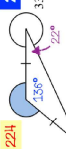




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**ANGLES**

**ANGLES IN TRIANGLES**

Ref: CH23, **3S1**

<p>A1 Work out the value of <math>x</math>.</p>  <p><math>x = 146</math></p>	<p>A2 Work out the value of <math>x</math>.</p>  <p><math>x = 102</math></p>	<p>A3 Work out the value of <math>x</math>.</p>  <p><math>x = 133</math></p>	<p>A4 Work out the value of <math>x</math>.</p>  <p><math>x = 285</math></p>
<p>B1 Work out the value of <math>x</math>.</p>  <p><math>x = 71</math></p>	<p>B2 Work out the value of <math>x</math>.</p>  <p><math>x = 111</math></p>	<p>B3 Work out the value of <math>x</math>.</p>  <p><math>x = 83</math></p>	<p>B4 Work out the value of <math>x</math>.</p>  <p><math>x = 60</math></p>
<p>C1 Work out the value of <math>x</math>.</p>  <p><math>x = 62</math></p>	<p>C2 Work out the value of <math>x</math>.</p>  <p><math>x = 462</math></p>	<p>C3 Work out the value of <math>x</math>.</p>  <p><math>x = 122</math></p>	<p>C4 Work out the value of <math>x</math>.</p>  <p><math>x = 224</math></p>
<p>D1 Work out the value of <math>x</math>.</p>  <p><math>x = 107</math></p>	<p>D2 Work out the value of <math>x</math>.</p>  <p><math>x = 322</math></p>	<p>D3 Work out the value of <math>x</math>.</p>  <p><math>x = 122</math></p>	<p>D4 Work out the value of <math>x</math>.</p>  <p><math>x = 91</math></p>