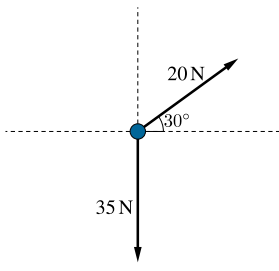
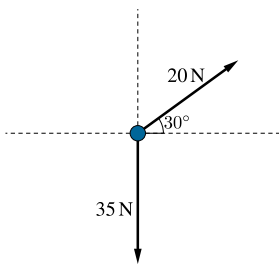
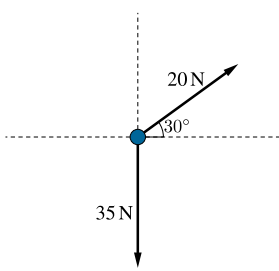
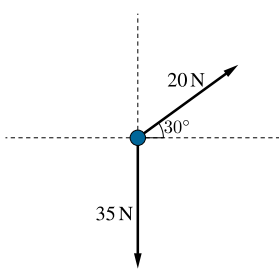


<p>①</p> 	<p>②</p> $\mathbf{a} = -3\mathbf{i} + 2\mathbf{j} \text{ N}$ $\mathbf{b} = 4\mathbf{i} + \mathbf{j} \text{ N}$	<p>③</p> <p>a has magnitude 10 N and direction 45° anticlockwise from the positive <i>x</i> axis</p> $\mathbf{b} = 6\mathbf{i} - 3\mathbf{j} \text{ N}$
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