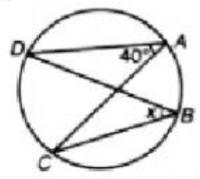
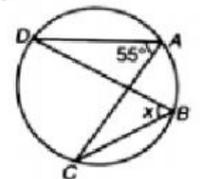
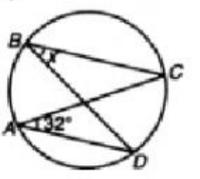
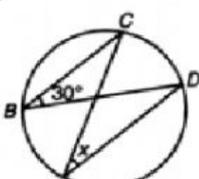


BAB 6 : SUDUT DAN TANGEN BAGI BULATAN

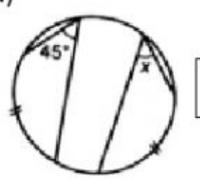
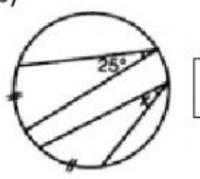
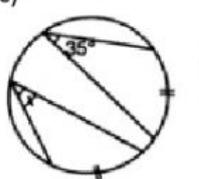
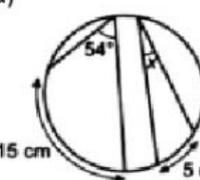
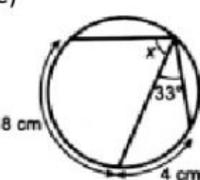
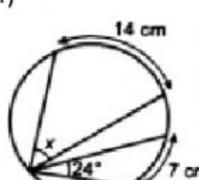
6.1 Sudut pada lilitan dan sudut pada pusat yang dicangkum oleh suatu lengkok

1. Tentukan nilai x dalam setiap bulatan yang berikut. **TP3**

<p>a)</p>  <div style="border: 1px solid black; width: 150px; height: 30px; margin-top: 10px;"></div>	<p>b)</p>  <div style="border: 1px solid black; width: 150px; height: 30px; margin-top: 10px;"></div>	<p>c)</p>  <div style="border: 1px solid black; width: 150px; height: 30px; margin-top: 10px;"></div>	<p>d)</p>  <div style="border: 1px solid black; width: 150px; height: 30px; margin-top: 10px;"></div>
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$x = \angle CAD = 32^\circ$	$x = \angle CAD = 55^\circ$	$x = \angle CBD = 30^\circ$	$x = \angle CAD = 40^\circ$
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2. Cari nilai x dalam setiap bulatan yang berikut. **TP3**

<p>a)</p>  <div style="border: 1px solid black; width: 100px; height: 25px; margin-top: 5px;"></div>	<p>b)</p>  <div style="border: 1px solid black; width: 100px; height: 25px; margin-top: 5px;"></div>	<p>c)</p>  <div style="border: 1px solid black; width: 100px; height: 25px; margin-top: 5px;"></div>
<p>d)</p>  <div style="border: 1px solid black; width: 100px; height: 25px; margin-top: 5px;"></div>	<p>e)</p>  <div style="border: 1px solid black; width: 100px; height: 25px; margin-top: 5px;"></div>	<p>f)</p>  <div style="border: 1px solid black; width: 100px; height: 25px; margin-top: 5px;"></div>

$\frac{x}{24^\circ} = \frac{14}{7}$	$x = 66^\circ$	$\frac{x}{54^\circ} = \frac{5}{15}$	$x = 45^\circ$	$x = 35^\circ$
$\frac{x}{33^\circ} = \frac{8}{4}$	$x = 25^\circ$	$x = 18^\circ$	$x = 48^\circ$	