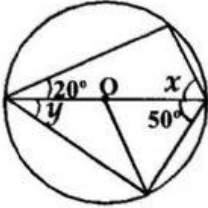
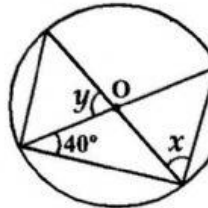
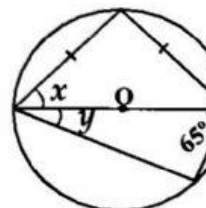


Latihan 2

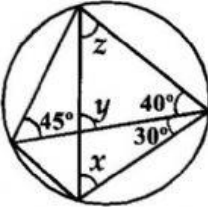
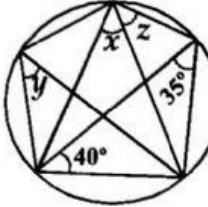
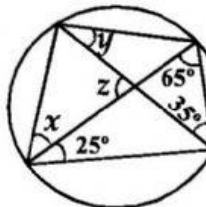
Sudut bagi separuh bulatan bersamaan 90°

Cari nilai x dan y . (O adalah pusat bulatan)

- | | | | |
|---|---|--|---|
| <p>1. </p> <p>$x = \underline{\hspace{2cm}}$</p> <p>$y = \underline{\hspace{2cm}}$</p> | <p>2. </p> <p>$x = \underline{\hspace{2cm}}$</p> <p>$y = \underline{\hspace{2cm}}$</p> | <p>3. </p> <p>$x = \underline{\hspace{2cm}}$</p> <p>$y = \underline{\hspace{2cm}}$</p> | <p>4. </p> <p>$x = \underline{\hspace{2cm}}$</p> <p>$x + y = \underline{\hspace{2cm}}$</p> |
|---|---|--|---|

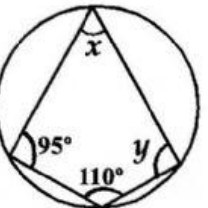
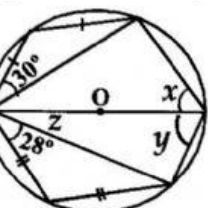
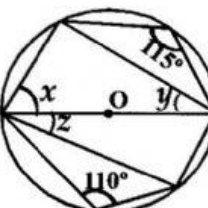
Sudut pada lilitan bagi sektor yang sama adalah sama

Cari nilai x , y dan z .

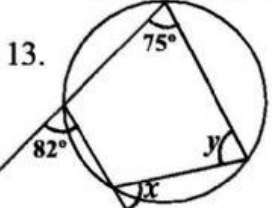
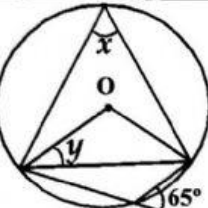
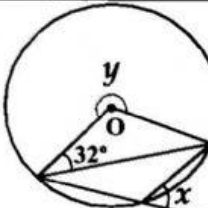
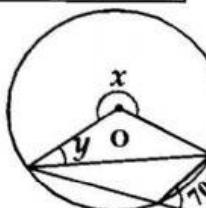
- | | | | |
|---|---|--|---|
| <p>5. </p> <p>$x = \underline{\hspace{2cm}}$ $y = \underline{\hspace{2cm}}$</p> <p>$z = \underline{\hspace{2cm}}$</p> | <p>6. </p> <p>$x = \underline{\hspace{2cm}}$ $y = \underline{\hspace{2cm}}$</p> <p>$z = \underline{\hspace{2cm}}$</p> | <p>7. </p> <p>$x = \underline{\hspace{2cm}}$ $y = \underline{\hspace{2cm}}$</p> <p>$z = \underline{\hspace{2cm}}$</p> | <p>8. </p> <p>$x = \underline{\hspace{2cm}}$ $y = \underline{\hspace{2cm}}$</p> <p>$z = \underline{\hspace{2cm}}$</p> |
|---|---|--|---|

Sudut bertentangan bagi sisi empat kitaran dalam bulatan bersamaan 180° .

Cari nilai x , y dan z . (O adalah pusat bulatan)

- | | | | |
|--|--|---|--|
| <p>9. </p> <p>$x = \underline{\hspace{2cm}}$ $y = \underline{\hspace{2cm}}$</p> | <p>10. </p> <p>$x = \underline{\hspace{2cm}}$ $y = \underline{\hspace{2cm}}$</p> <p>$z = \underline{\hspace{2cm}}$</p> | <p>11. </p> <p>$x = \underline{\hspace{2cm}}$ $y = \underline{\hspace{2cm}}$</p> <p>$z = \underline{\hspace{2cm}}$</p> | <p>12. </p> <p>$x = \underline{\hspace{2cm}}$ $y = \underline{\hspace{2cm}}$</p> <p>$z = \underline{\hspace{2cm}}$</p> |
|--|--|---|--|

Sudut luaran sisi empat kitaran bersamaan sudut dalaman yang bertentangan.

- | | | | |
|--|---|--|---|
| <p>13. </p> <p>$x = \underline{\hspace{2cm}}$ $y = \underline{\hspace{2cm}}$</p> | <p>14. </p> <p>$x = \underline{\hspace{2cm}}$ $y = \underline{\hspace{2cm}}$</p> | <p>15. </p> <p>$x = \underline{\hspace{2cm}}$ $y = \underline{\hspace{2cm}}$</p> | <p>16. </p> <p>$x = \underline{\hspace{2cm}}$ $y = \underline{\hspace{2cm}}$</p> |
|--|---|--|---|