

Stella's School
Rev 2022 Yr 6 06 - ANGLES

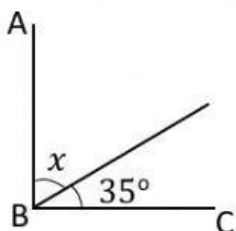


L, $\angle$ IN A STRAIGHT LINE, $\angle$ AT A POINT AND VERT OPPTS $\angle$

Name : _____ Class: _____ Date: _____

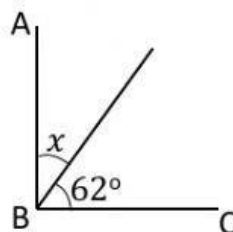
1) Calculate the missing angles below. **[ALL DIAGRAMS ARE NOT TO SCALE]**

a) Given that AB and BC are perpendicular



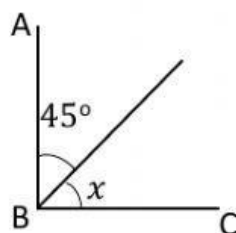
$$\angle x = \text{_____}^\circ$$

b) Given that AB and BC are perpendicular



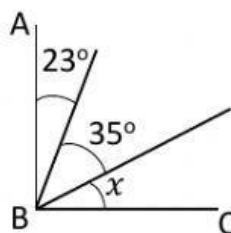
$$\angle x = \text{_____}^\circ$$

c) Given that AB and BC are perpendicular.



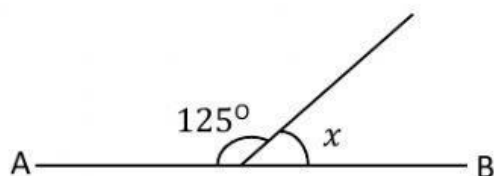
$$\angle x = \text{_____}^\circ$$

d) Given that AB and BC are perpendicular



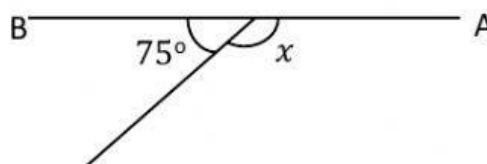
$$\angle x = \text{_____}^\circ$$

e) Given that AB is a straight line.



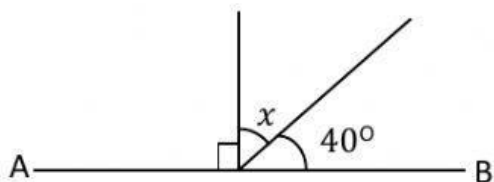
$$\angle x = \text{_____}^\circ$$

f) Given that AB is a straight line.



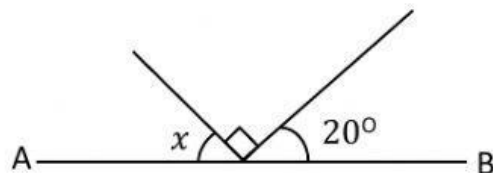
$$\angle x = \text{_____}^\circ$$

g) Given that AB is a straight line.



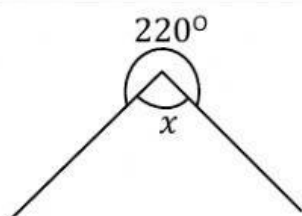
$$\angle x = \underline{\hspace{2cm}}^{\circ}$$

h) Given that AB is a straight line.



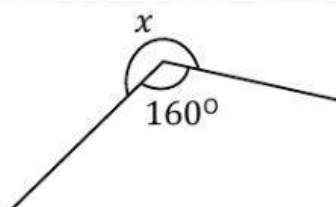
$$\angle x = \underline{\hspace{2cm}}^{\circ}$$

i)



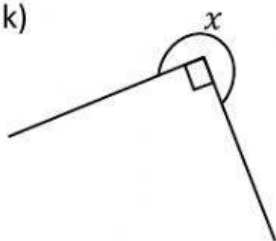
$$\angle x = \underline{\hspace{2cm}}^{\circ}$$

j)



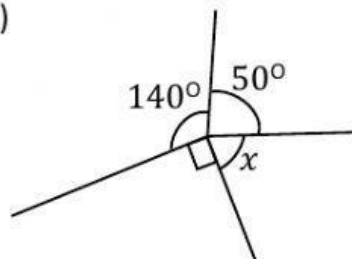
$$\angle x = \underline{\hspace{2cm}}^{\circ}$$

k)



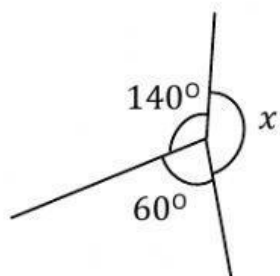
$$\angle x = \underline{\hspace{2cm}}^{\circ}$$

l)



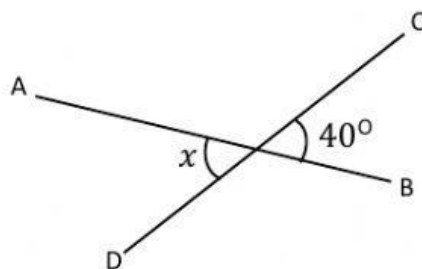
$$\angle x = \underline{\hspace{2cm}}^{\circ}$$

m)



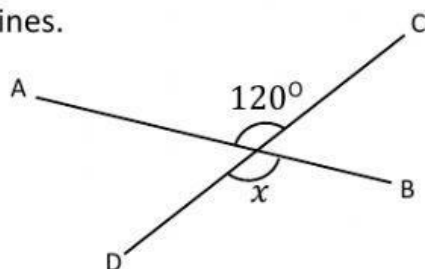
$$\angle x = \underline{\hspace{2cm}}^\circ$$

n) Given that AB and CD are two straight lines.



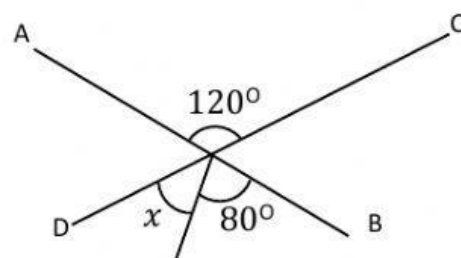
$$\angle x = \underline{\hspace{2cm}}^\circ$$

o) Given that AB and CD are two straight lines.



$$\angle x = \underline{\hspace{2cm}}^\circ$$

p) Given that AB and CD are two straight lines.



$$\angle x = \underline{\hspace{2cm}}^\circ$$