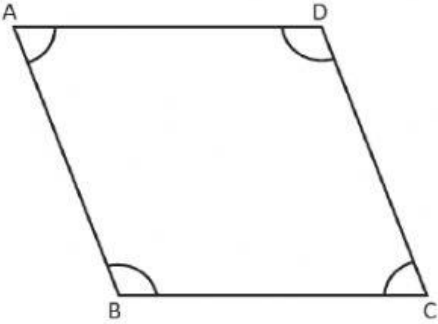
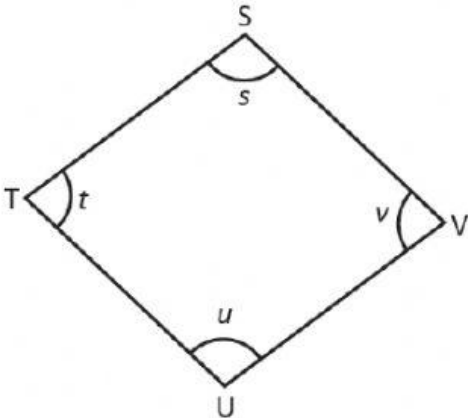
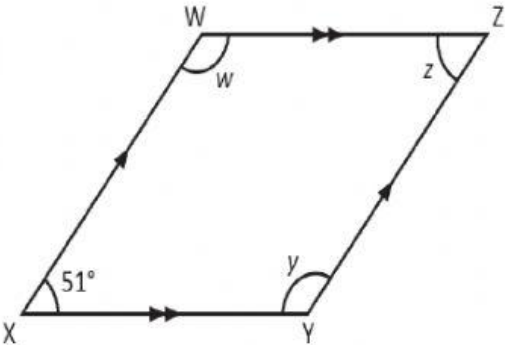


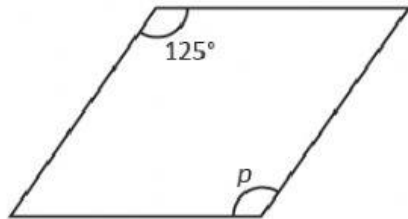
# RHOMBUS

1) Fill in the blanks for each of the following rhombuses.

|   |  |
|---|--|
| <p>a)</p>    | <p><math>AB = BC = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}</math></p> <p><math>\angle ABC = \angle \underline{\hspace{2cm}}</math></p> <p><math>\angle DAB = \angle \underline{\hspace{2cm}}</math></p>  |
| <p>b)</p>   | <p><math>UV = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}</math></p> <p><math>\angle s = \angle \underline{\hspace{2cm}}</math></p> <p><math>\angle t = \angle \underline{\hspace{2cm}}</math></p>                      |
| <p>c)</p>  | <p><math>\angle W = 180^\circ - \underline{\hspace{2cm}}^\circ</math></p> <p><math>= \underline{\hspace{2cm}}^\circ</math></p> <p><math>\angle y = \underline{\hspace{2cm}}^\circ</math></p> <p><math>\angle z = \underline{\hspace{2cm}}^\circ</math></p> |

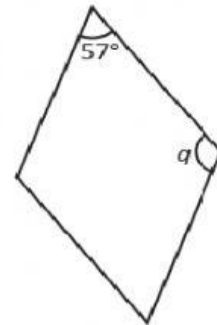
2) Fill the unknown marked angle(s) in each of the following rhombuses.

a) Find  $\angle p$



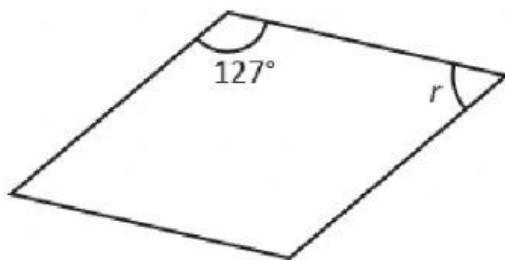
$$\angle p = \underline{\hspace{2cm}}^\circ$$

b) Find  $\angle q$



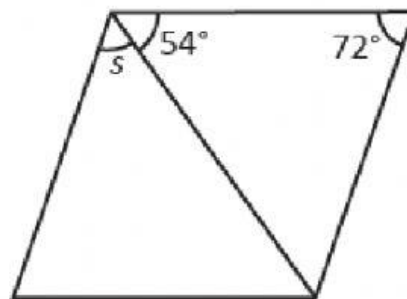
$$\angle q = \underline{\hspace{2cm}}^\circ$$

c) Find  $\angle r$



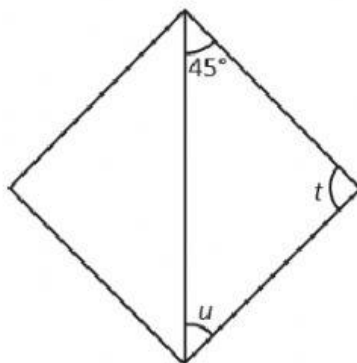
$$\angle r = \underline{\hspace{2cm}}^\circ$$

d) Find  $\angle s$



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

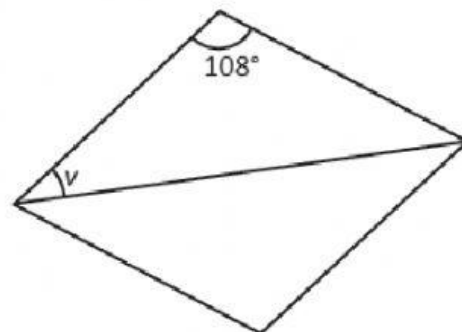
e) Find  $\angle u$  and  $\angle t$



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

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

f) Find  $\angle v$



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

Taken from Yes! Maths Workbook 6A

Retyped by Teacher Dini SRDMW1