RIGHT-ANGLE IN A SEMI-CIRCLE PRACTICE GRID

Find the missing angles.

(a)

x
$a = 59°$

(b)

$b = 23°$

(c)

$c = 50°$
$d = 90°$

(d)

$e = 45°$
$f = 90°$

(e)

$g = 120°$

(f)

$h = 90°$

(g)

$j = 335°$

(h)

$m = 19°$
$k = 90°$

(i)

$n = 69°$
$p = 23°$

(j)

$q = 104°$