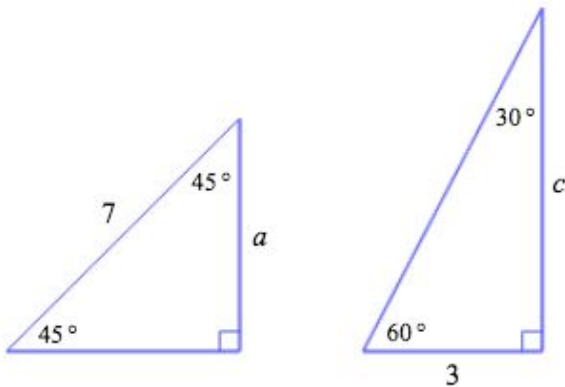


## Special right triangle: Exact answers

### Special right triangles: Exact answers

For the right triangles below, find the exact values of the side lengths  $a$  and  $c$ .

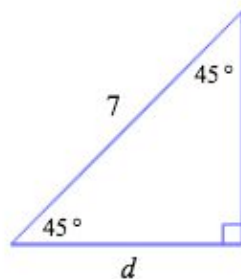
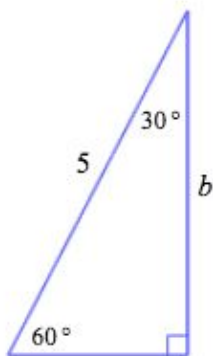
If necessary, write your responses in simplified radical form.



### Special right triangles: Exact answers

For the right triangles below, find the exact values of the side lengths  $b$  and  $d$ .

If necessary, write your responses in simplified radical form.



### Special right triangles: Exact answers

For the right triangles below, find the exact values of the side lengths  $a$  and  $c$ .

If necessary, write your responses in simplified radical form.

