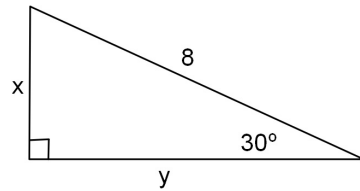
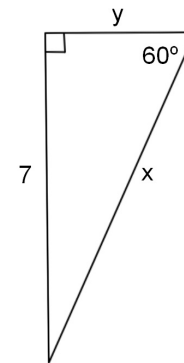


Use the relationships in special right triangles to find the missing sides. Give answers in simplified radical form(exact answers).

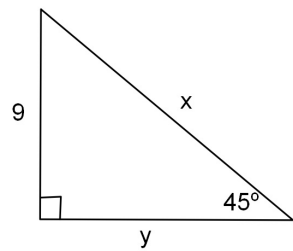
1. $x = \underline{\hspace{2cm}}$ $y = \underline{\hspace{2cm}}$



2. $x = \underline{\hspace{2cm}}$ $y = \underline{\hspace{2cm}}$



3. $x = \underline{\hspace{2cm}}$ $y = \underline{\hspace{2cm}}$



4. $x = \underline{\hspace{2cm}}$ $y = \underline{\hspace{2cm}}$

