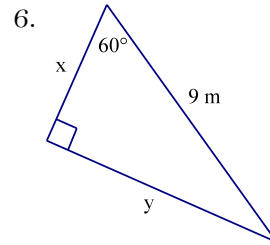
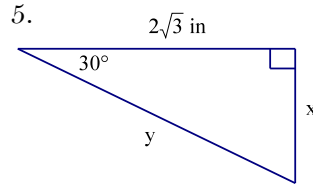
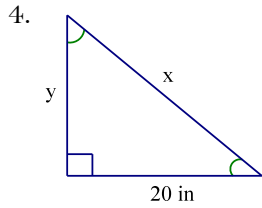
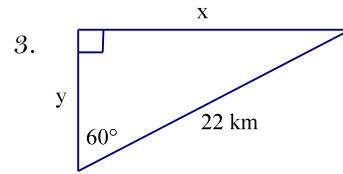
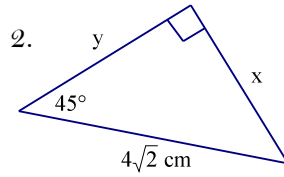
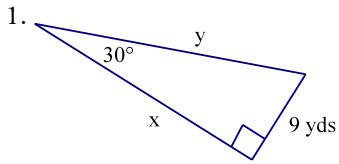


Algebra 2
Special Right Triangles

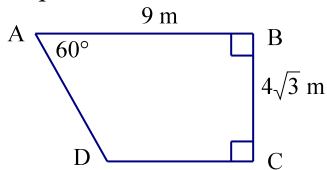
Name: _____
Period: _____

Solve for x and y .

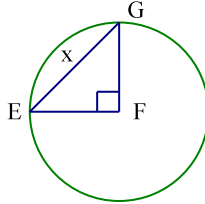


7. A square has a perimeter of 60 feet. Find the exact length of one of its diagonals.

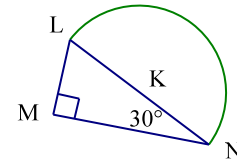
8. Find the perimeter of trapezoid ABCD.



9. If the circumference of $\odot F = 12\pi$ in, find x .



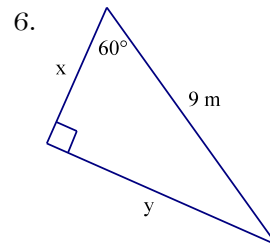
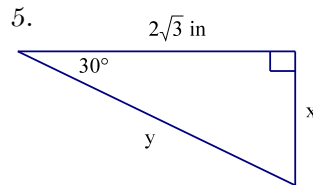
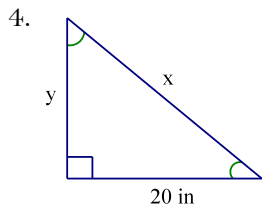
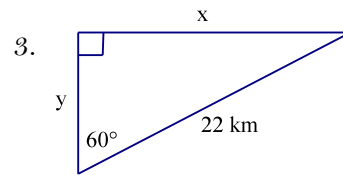
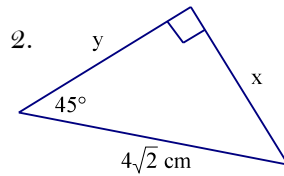
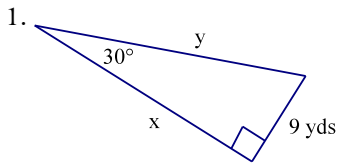
10. If the area of semicircle K is 18π sq. mi, find the perimeter of $\triangle LMN$.



Algebra 2
Special Right Triangles

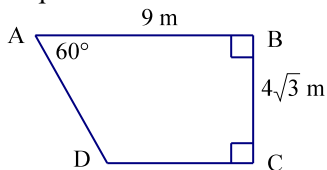
Name: _____
Period: _____

Solve for x and y .

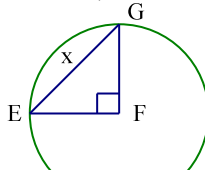


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