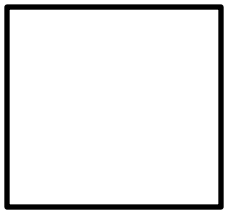
Name: _____

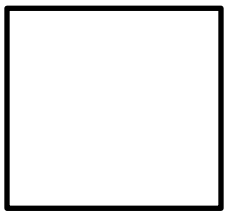
Section: _____

Given the area of the square, find the side lengths. Simplify any radical answers.

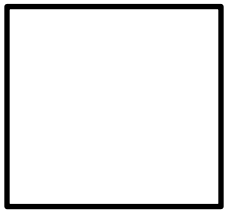
1) $A = 25\ cm^2$



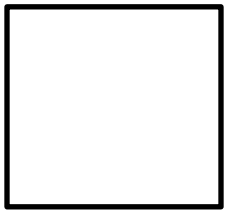
2) $A = 64\ mm^2$



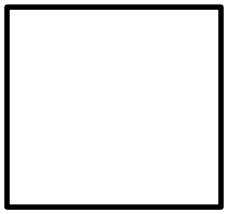
3) $A = 1\ yd^2$



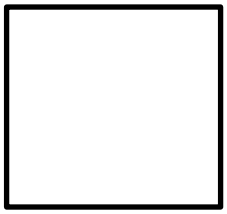
4) $A = 10\ m^2$



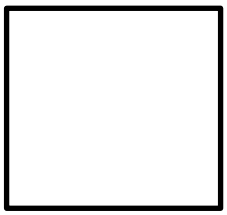
5) $A = 8\ mm^2$



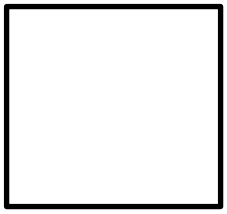
6) $A = 81\ m^2$



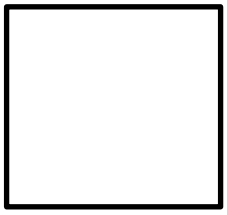
7) $A = 121\ ft^2$



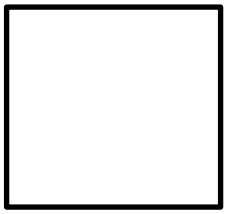
8) $A = 7\ mi^2$



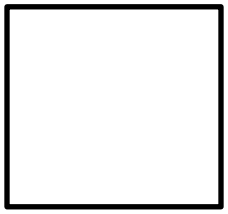
9) $A = 20\ cm^2$



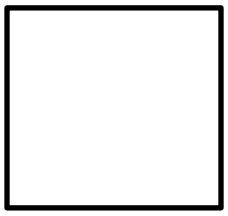
10) $A = 6\ in^2$



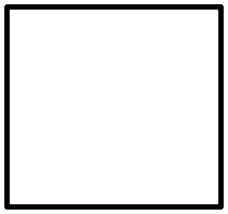
11) $A = 100\ in^2$



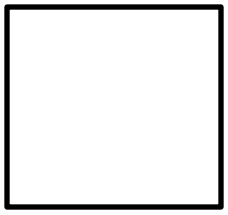
12) $A = 27\ mm^2$



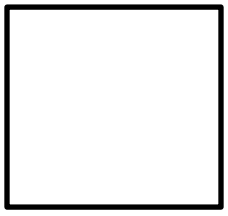
13) $A = 2\ yd^2$



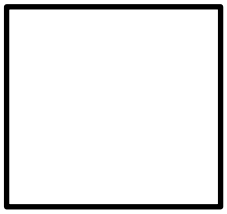
14) $A = 200\ m^2$



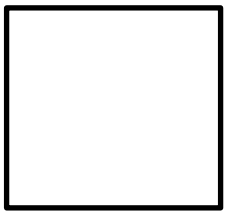
15) $A = 16\ mm^2$



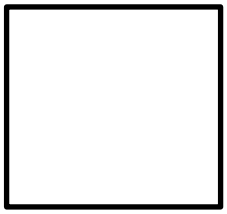
16) $A = 50\ m^2$



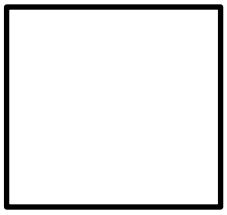
17) $A = 30\ ft^2$



18) $A = 24\ mi^2$



19) $A = 44\ cm^2$



20) $A = 12\ in^2$