



$$f(x) = 1 - \cos x^\circ$$

Find $f(60)$

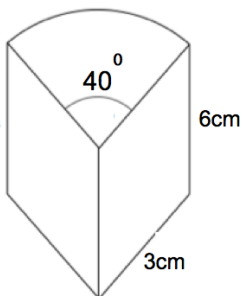
Solve

$$3y^2 + 4y - 15 = 0$$

Make x the subject

$$y = \frac{x + 11}{x - 5}$$

Work out the reciprocal of the cube root of 8^{-2}



Calculate the surface area of the prism.