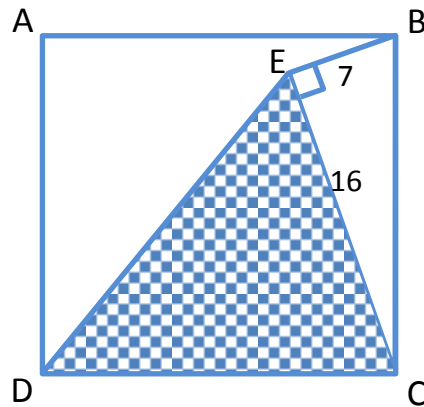


Weekly Competition Question (30 Jan)

In the figure below, ABCD is a square, BE = 7 cm and CE = 16 cm.
Given that BE is perpendicular to CE, what is the area of the shaded $\triangle CDE$?



ANS: Area of $\triangle CDE = \underline{128 \text{ cm}^2}$