

A 3D diagram of a rectangular prism. The bottom face is a rectangle with vertices labeled A (front-left), B (front-right), C (back-right), and D (back-left). The top face is a rectangle with vertices labeled A_2 (front-left), B_2 (front-right), C_2 (back-right), and D_2 (back-left). The height of the prism is labeled as 28 on the left edge AA_2 . The width of the bottom face is labeled as 8 on the edge AB . The depth of the bottom face is labeled as 3 on the edge BC . The length of the top edge B_2C_2 is labeled as 14. The edges AD and BC are dashed lines. The edge DD_2 is shown as a dashed line with an arrow pointing to it from the label D .

