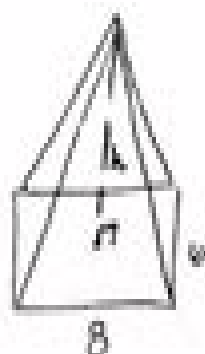


34. The base of a pyramid is a rectangle with a width of 6 cm and a length of 8 cm. Find, in centimeters, the height of the pyramid if the volume is 288 cm^3 .



$$B = 8 \cdot 6 = 48$$

$$V = \frac{1}{3} Bh$$

$$288 = \frac{1}{3} (48) h$$

$$288 = 16h$$

$$18 = h$$

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put simply the four quadrants that the controller can work in are 1 motor going clockwise controller applying clockwise drive 2 motor going anti clockwise controller applying anti clockwise drive 3 motor going clockwise controller applying anti clockwise drive 4 motor going anti clockwise controller applying clockwise drive

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