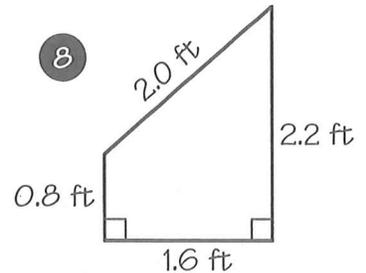
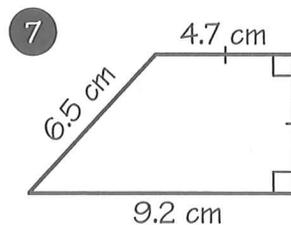
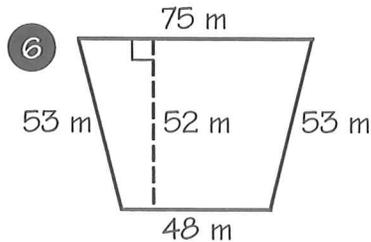
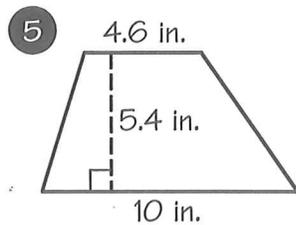
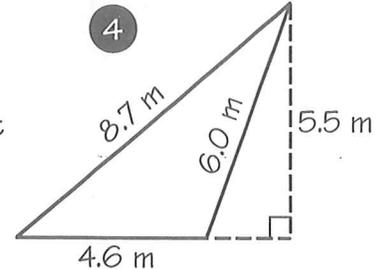
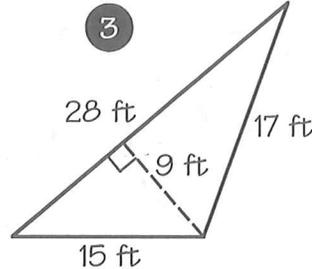
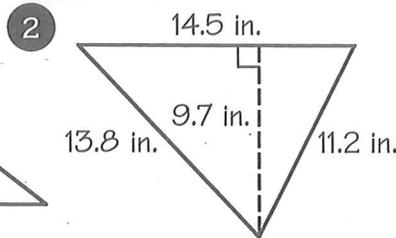
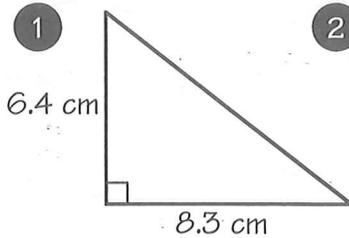


# What Did the Scientist Say to the Hydrogen Atom That Claimed to Have Lost an Electron?

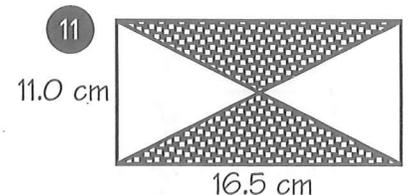
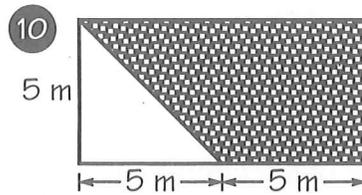
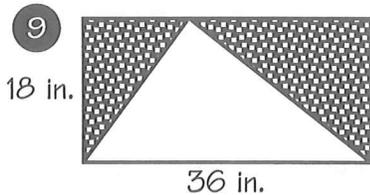


Cross out the letters above each correct answer (some are rounded). When you finish, write the remaining letters in the spaces at the bottom of the page.

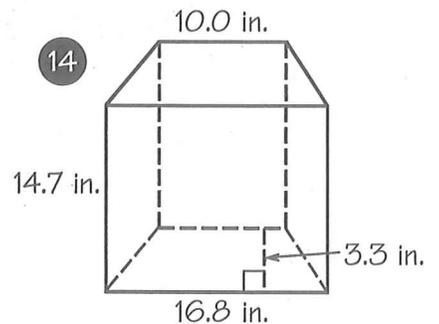
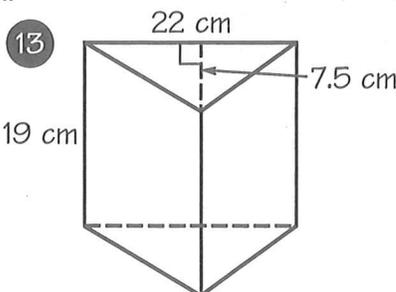
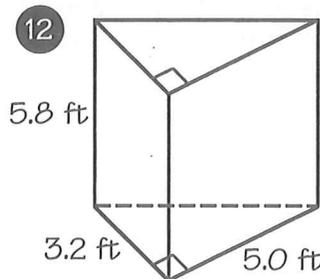
Find the area of the triangle or trapezoid.



Find the area of the shaded region inside each rectangle.



Find the area of the base of each prism.



ST 8 ft <sup>2</sup>	AT 3198 m <sup>2</sup>	OM 126 ft <sup>2</sup>	AR 6.8 ft <sup>2</sup>	CH 2.4 ft <sup>2</sup>	TH 44.2 in. <sup>2</sup>	EY 86.5 cm <sup>2</sup>
IF 37.5 m <sup>2</sup>	OU 333 in. <sup>2</sup>	ND 26.6 cm <sup>2</sup>	TO 82.5 cm <sup>2</sup>	PO 41.6 in. <sup>2</sup>	LE 70.3 in. <sup>2</sup>	AN 32.7 cm <sup>2</sup>
SI 29.4 cm <sup>2</sup>	TA 324 in. <sup>2</sup>	KE 39.4 in. <sup>2</sup>	TI 36.3 m <sup>2</sup>	LO 90.8 cm <sup>2</sup>	VE 3245 m <sup>2</sup>	ME 12.7 m <sup>2</sup>