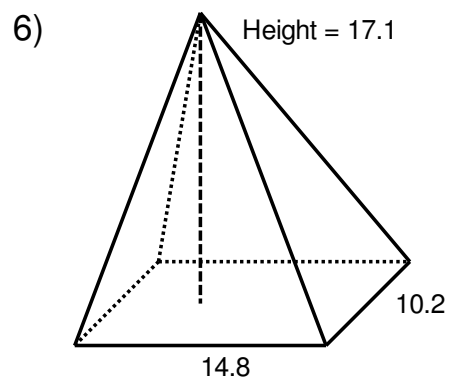
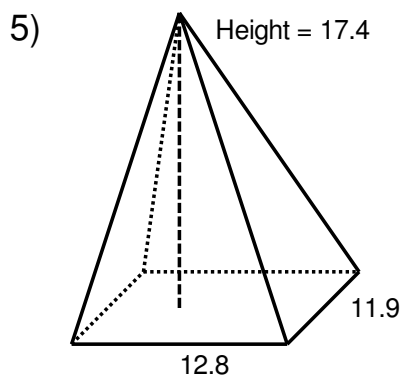
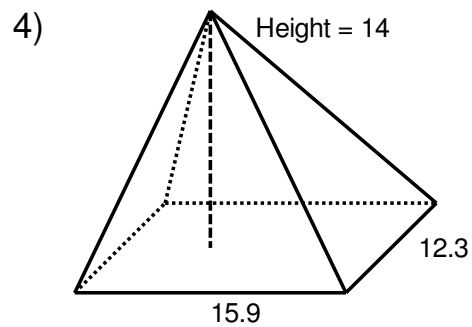
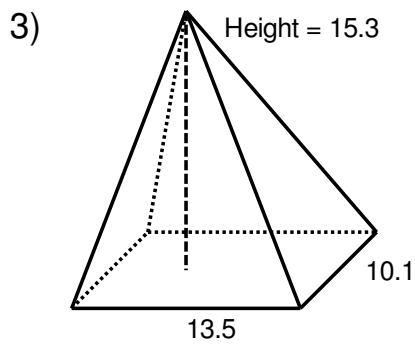
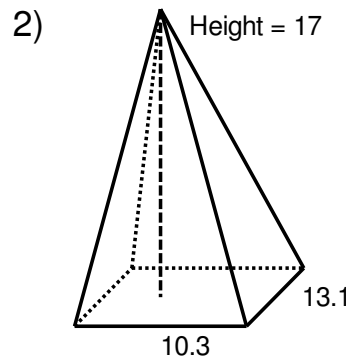
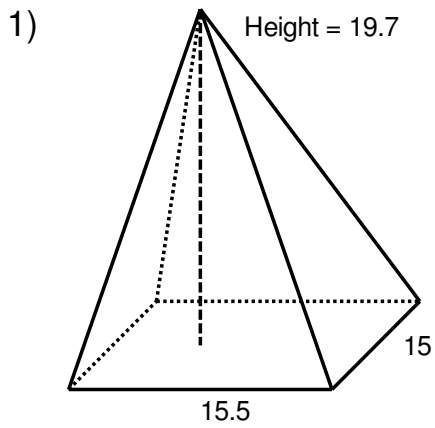


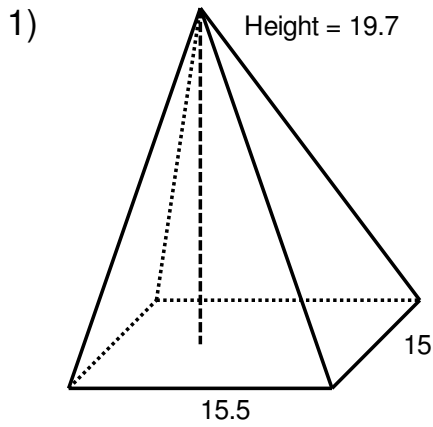
Volume of a Pyramid

Find the Volume of each pyramid.

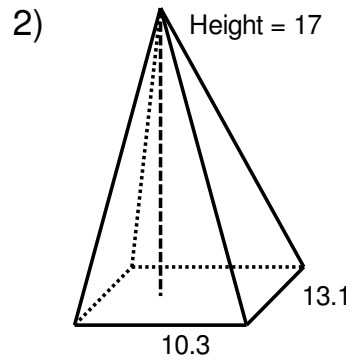


Volume of a Pyramid

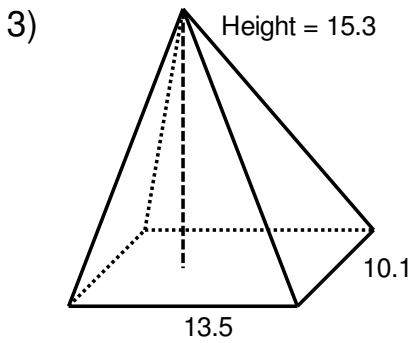
Find the Volume of each pyramid.



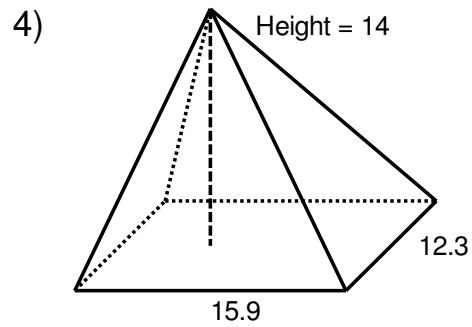
Answer: 1,526.75



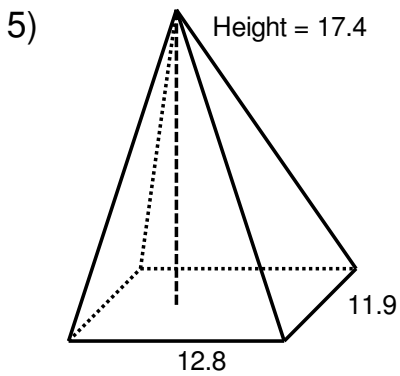
Answer: 764.6



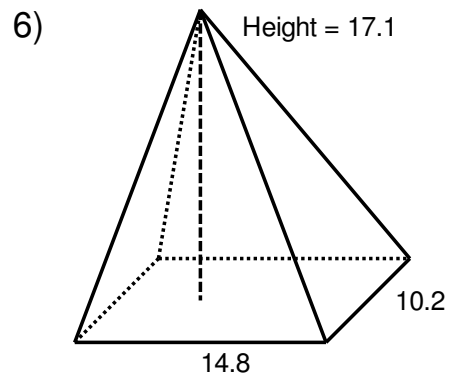
Answer: 695.38



Answer: 912.66



Answer: 883.46

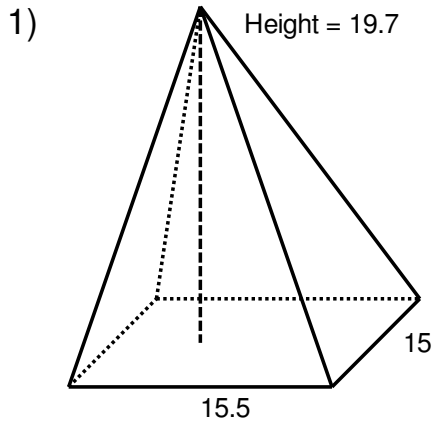


Answer: 860.47

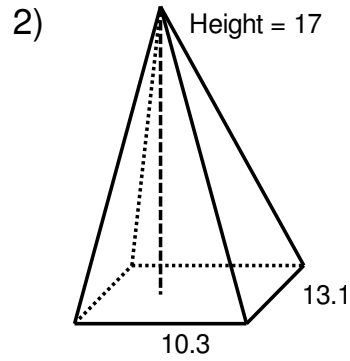
Volume of a Pyramid

Date _____ Period _____

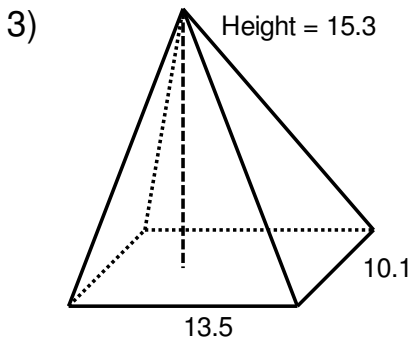
Solution Steps



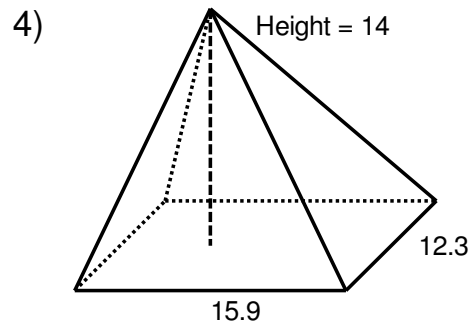
$$\text{Volume} = \frac{1}{3} * \text{Length} * \text{Width} * \text{Height}$$
$$\text{Volume} = \frac{1}{3} * 15.5 * 15 * 19.7$$
$$\text{Volume} = 1,526.75$$



$$\text{Volume} = \frac{1}{3} * \text{Length} * \text{Width} * \text{Height}$$
$$\text{Volume} = \frac{1}{3} * 10.3 * 13.1 * 17$$
$$\text{Volume} = 764.6$$

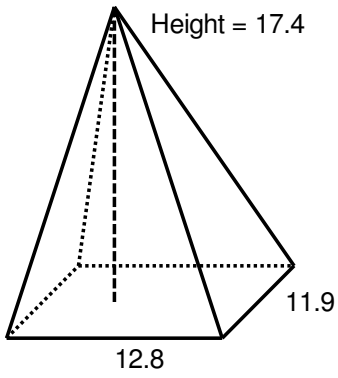


$$\text{Volume} = \frac{1}{3} * \text{Length} * \text{Width} * \text{Height}$$
$$\text{Volume} = \frac{1}{3} * 13.5 * 10.1 * 15.3$$
$$\text{Volume} = 695.38$$



$$\text{Volume} = \frac{1}{3} * \text{Length} * \text{Width} * \text{Height}$$
$$\text{Volume} = \frac{1}{3} * 15.9 * 12.3 * 14$$
$$\text{Volume} = 912.66$$

5) Height = 17.4

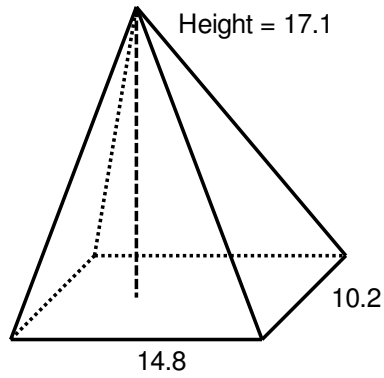


$$\text{Volume} = \frac{1}{3} * \text{Length} * \text{Width} * \text{Height}$$

$$\text{Volume} = \frac{1}{3} * 12.8 * 11.9 * 17.4$$

$$\text{Volume} = 883.46$$

6) Height = 17.1



$$\text{Volume} = \frac{1}{3} * \text{Length} * \text{Width} * \text{Height}$$

$$\text{Volume} = \frac{1}{3} * 14.8 * 10.2 * 17.1$$

$$\text{Volume} = 860.47$$