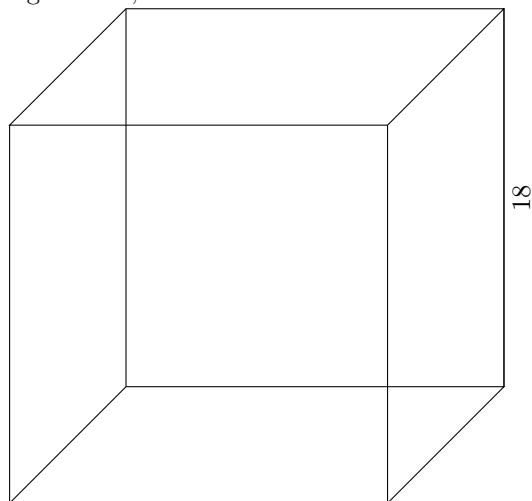


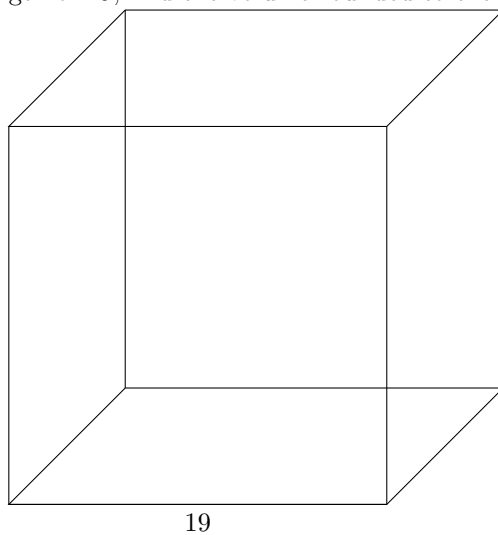
Name:
Summer1

Date:

- (1) Given the cube below with a side length of 18, find the volume rounded to the nearest *whole number*.



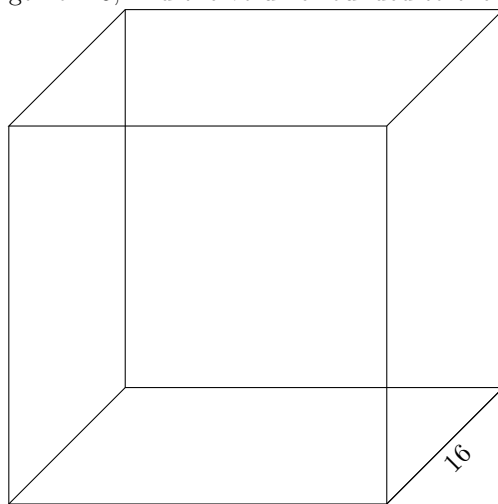
- (2) Given the cube below with a side length of 19, find the volume rounded to the nearest *whole number*.



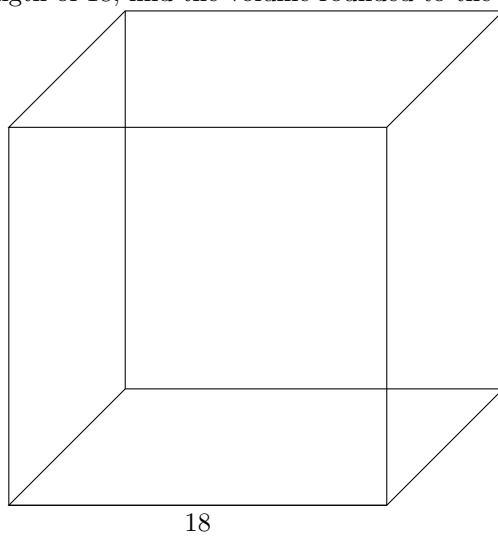
Name:
Summer1

Date:

- (3) Given the cube below with a side length of 16, find the volume rounded to the nearest *whole number*.



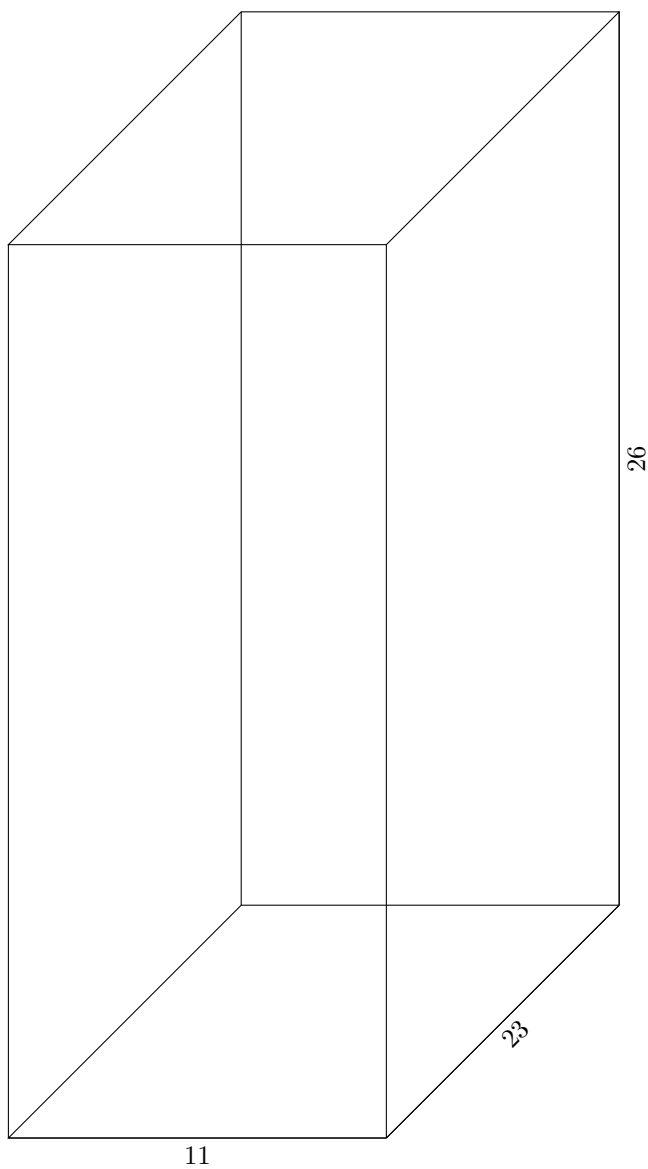
- (4) Given the cube below with a side length of 18, find the volume rounded to the nearest *tenth*.



Name:
Summer1

Date:

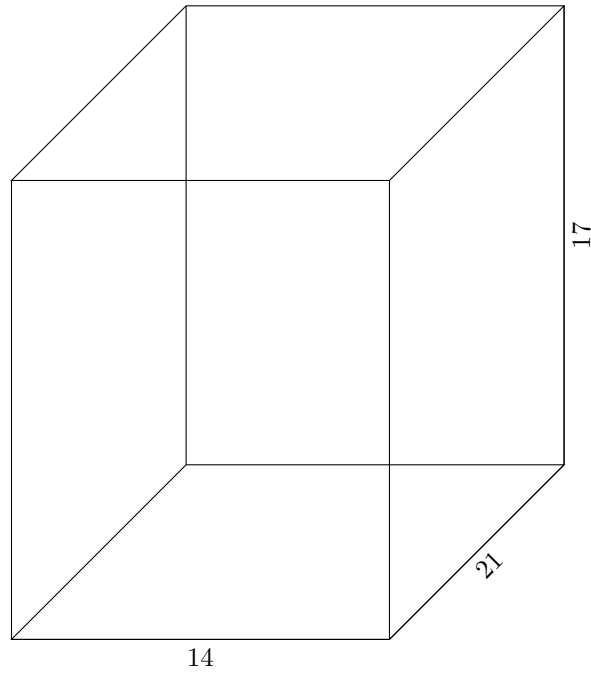
(5) Given the rectangular prism below, the length is 11, the width is 23, and the height is 26, find the volume rounded to the nearest tenth.



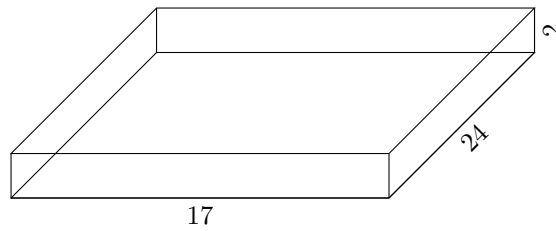
Name:
Summer1

Date:

(6) Given the rectangular prism below, the length is 14, the width is 21, and the height is 17, find the volume rounded to the nearest hundredth.



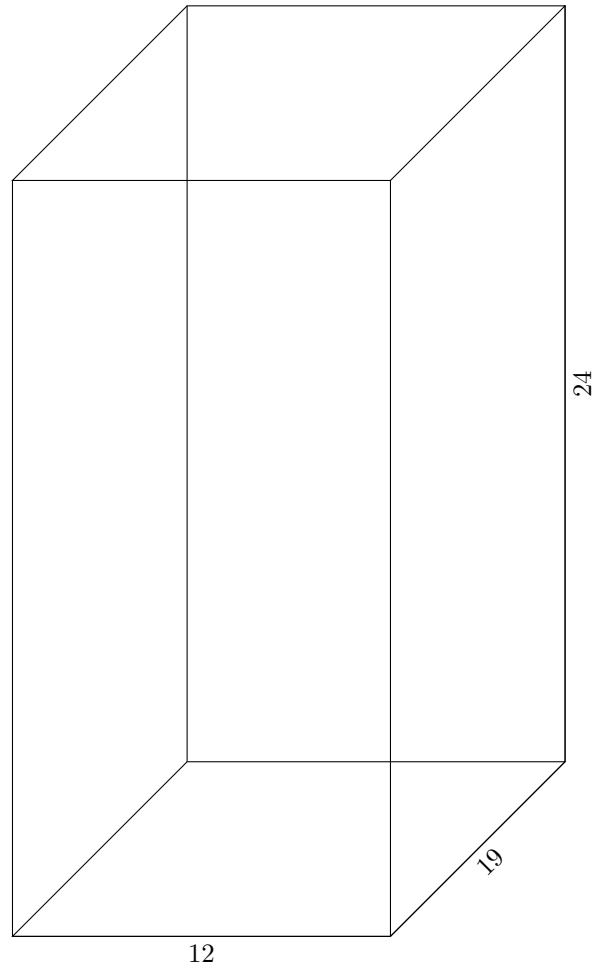
(7) Given the rectangular prism below, the length is 17, the width is 24, and the height is 2, find the volume rounded to the nearest thousandth.



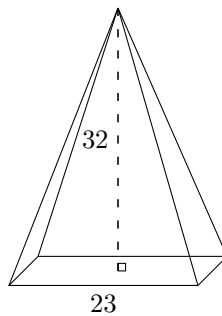
Name:
Summer1

Date:

(8) Given the rectangular prism below, the length is 12, the width is 19, and the height is 24, find the volume rounded to the nearest thousandth.



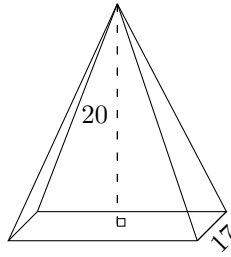
(9) Given the regular square pyramid below, the side of the base is 23 and the height is 32, find the volume rounded to the nearest tenth.



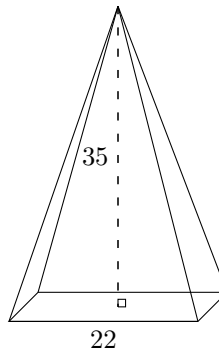
Name:
Summer1

Date:

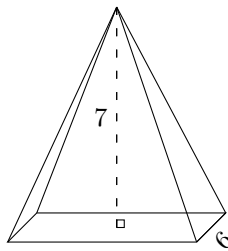
(10) Given the regular square pyramid below, the side of the base is 17 and the height is 20, find the volume rounded to the nearest hundredth.



(11) Given the regular square pyramid below, the side of the base is 22 and the height is 35, find the volume rounded to the nearest tenth.



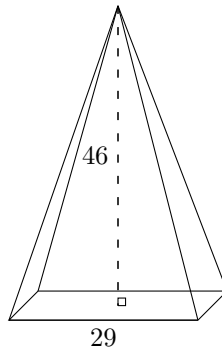
(12) Given the regular square pyramid below, the side of the base is 6 and the height is 7, find the volume rounded to the nearest hundredth.



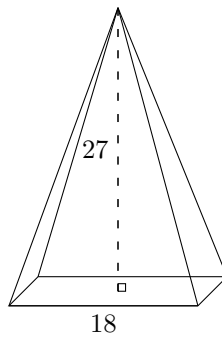
Name:
Summer1

Date:

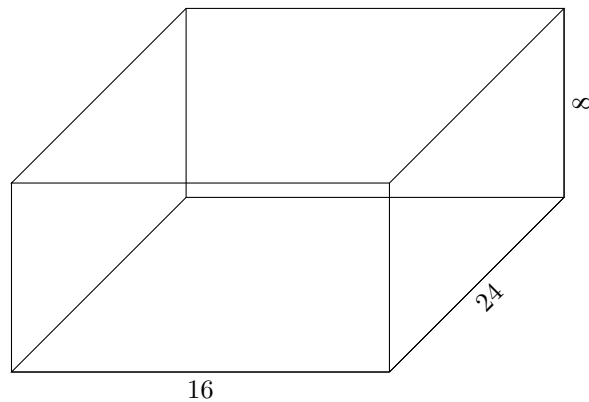
(13) Given the regular square pyramid below, the side of the base is 29 and the height is 46, find the volume rounded to the nearest hundredth.



(14) Given the regular square pyramid below, the side of the base is 18 and the height is 27, find the volume rounded to the nearest thousandth.



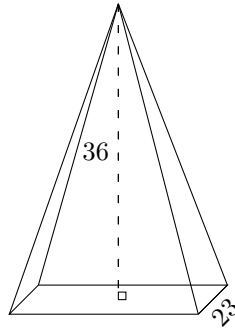
(15) Given the rectangular prism below, the length is 16, the width is 24, and the height is 8, find the volume rounded to the nearest whole number.



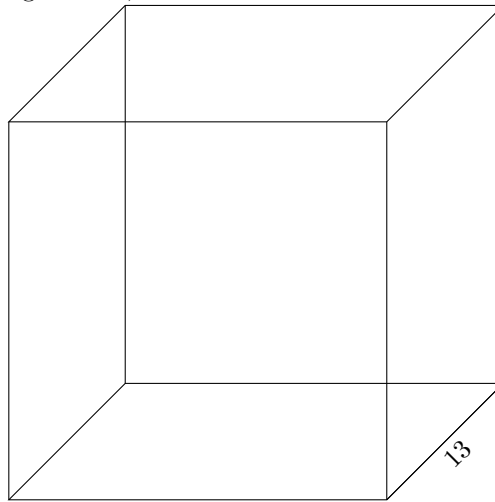
Name:
Summer1

Date:

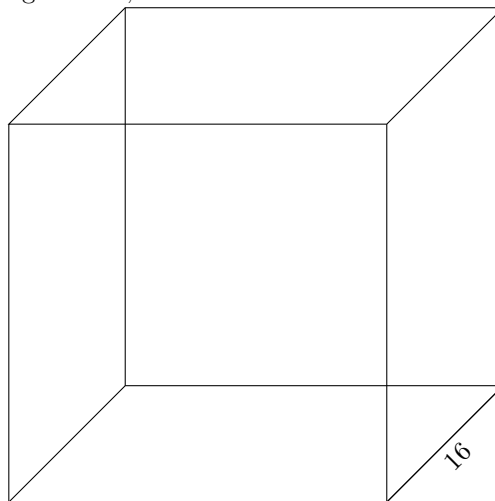
(16) Given the regular square pyramid below, the side of the base is 23 and the height is 36, find the volume rounded to the nearest tenth.



(17) Given the cube below with a side length of 13, find the volume rounded to the nearest *whole number*.



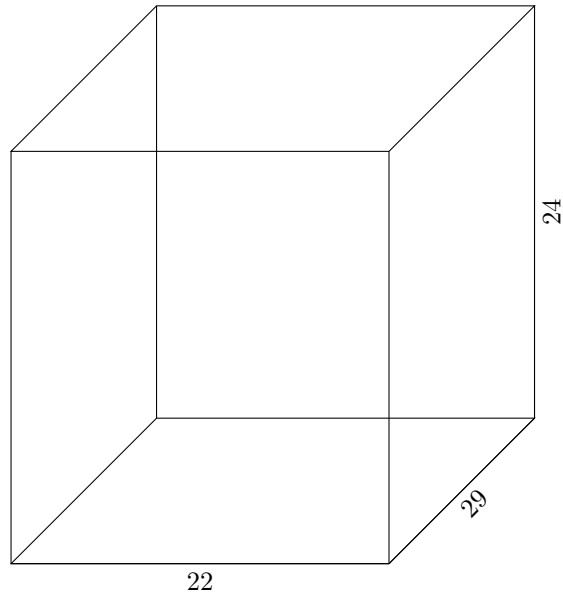
(18) Given the cube below with a side length of 16, find the volume rounded to the nearest *tenth*.



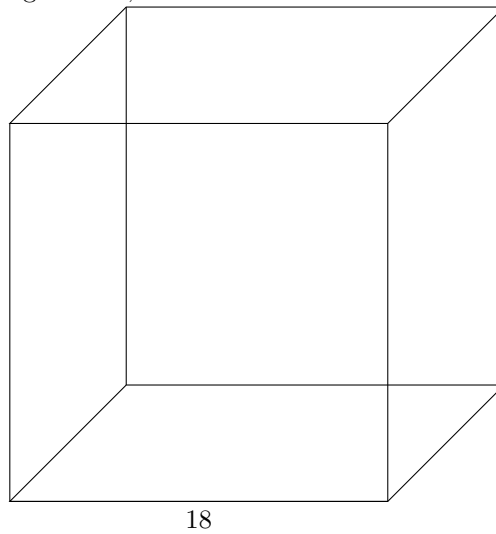
Name:
Summer1

Date:

(19) Given the rectangular prism below, the length is 22, the width is 29, and the height is 24, find the volume rounded to the nearest whole number.



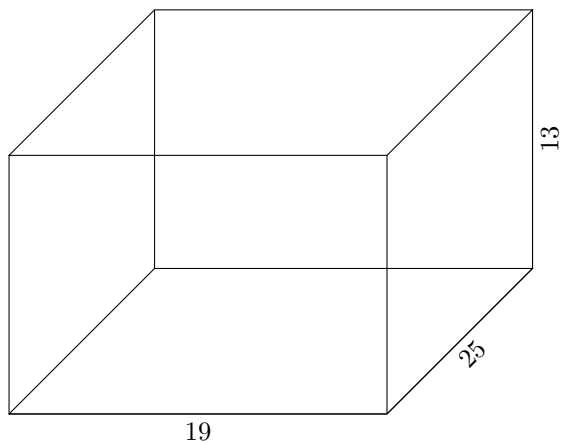
(20) Given the cube below with a side length of 18, find the volume rounded to the nearest *hundredth*.



Name:
Summer1

Date:

(21) Given the rectangular prism below, the length is 19, the width is 25, and the height is 13, find the volume rounded to the nearest whole number.



Name:
Summer1

Date:

Version 1 Answer Key!

- (1) Choice 5832: 5832
- (2) Choice 6859: 6859
- (3) Choice 4096: 4096
- (4) Choice 5832: 5832
- (5) Choice 6578: 6578
- (6) Choice 4998: 4998
- (7) Choice 816: 816
- (8) Choice 5472: 5472
- (9) Choice 5643.0: 5643.0
- (10) Choice 1926.7: 1926.7
- (11) Choice 5646.67: 5646.67
- (12) Choice 84.0: 84.0
- (13) Choice 12895.3: 12895.3
- (14) Choice 2916.0: 2916.0
- (15) Choice 3072: 3072
- (16) Choice 6348.0: 6348.0
- (17) Choice 2197: 2197
- (18) Choice 4096: 4096
- (19) Choice 15312: 15312
- (20) Choice 5832: 5832
- (21) Choice 6175: 6175