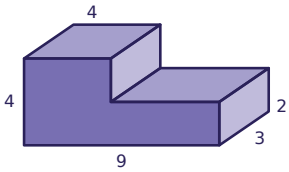
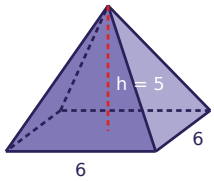
Volume of Composite Prisms & Pyramids · 1

The solid is made of two rectangular prisms. Find its volume in cubic units.



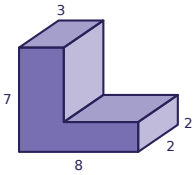
Volume of Composite Prisms & Pyramids · 2

Find the volume of the square pyramid in cubic units.



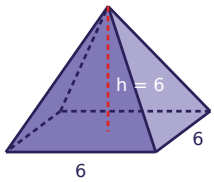
Volume of Composite Prisms & Pyramids · 3

The solid is made of two rectangular prisms. Find its volume in cubic units.



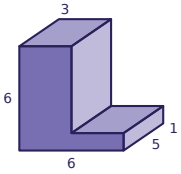
Volume of Composite Prisms & Pyramids · 4

Find the volume of the square pyramid in cubic units.



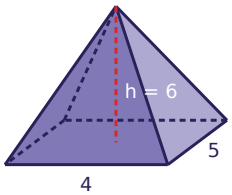
Volume of Composite Prisms & Pyramids · 5

The solid is made of two rectangular prisms. Find its volume in cubic units.



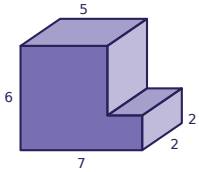
Volume of Composite Prisms & Pyramids · 6

Find the volume of the rectangular pyramid in cubic units.



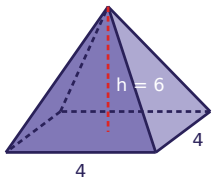
Volume of Composite Prisms & Pyramids · 7

The solid is made of two rectangular prisms. Find its volume in cubic units.



Volume of Composite Prisms & Pyramids · 8

Find the volume of the square pyramid in cubic units.



Volume of Composite Prisms & Pyramids · 2

ANSWER

60

Volume of Composite Prisms & Pyramids · 1

ANSWER

78

Volume of Composite Prisms & Pyramids · 4

ANSWER

72

Volume of Composite Prisms & Pyramids · 3

ANSWER

62

Volume of Composite Prisms & Pyramids · 6

ANSWER

40

Volume of Composite Prisms & Pyramids · 5

ANSWER

105

Volume of Composite Prisms & Pyramids · 8

ANSWER

32

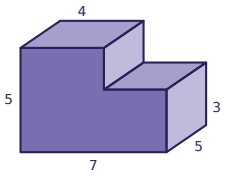
Volume of Composite Prisms & Pyramids · 7

ANSWER

68

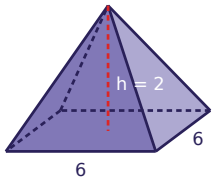
Volume of Composite Prisms & Pyramids · 9

The solid is made of two rectangular prisms. Find its volume in cubic units.



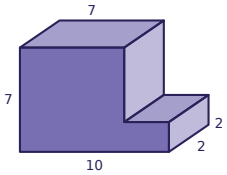
Volume of Composite Prisms & Pyramids · 10

Find the volume of the square pyramid in cubic units.



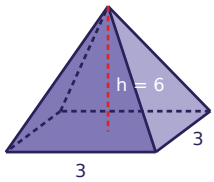
Volume of Composite Prisms & Pyramids · 11

The solid is made of two rectangular prisms. Find its volume in cubic units.



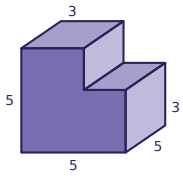
Volume of Composite Prisms & Pyramids · 12

Find the volume of the square pyramid in cubic units.



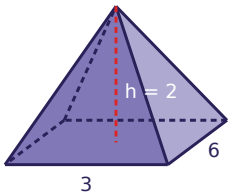
Volume of Composite Prisms & Pyramids · 13

The solid is made of two rectangular prisms. Find its volume in cubic units.



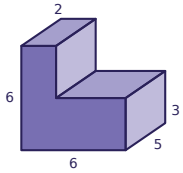
Volume of Composite Prisms & Pyramids · 14

Find the volume of the rectangular pyramid in cubic units.



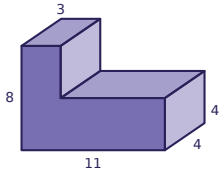
Volume of Composite Prisms & Pyramids · 15

The solid is made of two rectangular prisms. Find its volume in cubic units.



Volume of Composite Prisms & Pyramids · 16

The solid is made of two rectangular prisms. Find its volume in cubic units.



Volume of Composite Prisms & Pyramids · 10

ANSWER

24

Volume of Composite Prisms & Pyramids · 9

ANSWER

145

Volume of Composite Prisms & Pyramids · 12

ANSWER

18

Volume of Composite Prisms & Pyramids · 11

ANSWER

110

Volume of Composite Prisms & Pyramids · 14

ANSWER

12

Volume of Composite Prisms & Pyramids · 13

ANSWER

105

Volume of Composite Prisms & Pyramids · 16

ANSWER

224

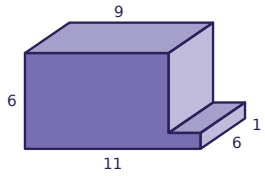
Volume of Composite Prisms & Pyramids · 15

ANSWER

120

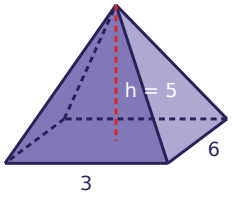
Volume of Composite Prisms & Pyramids · 17

The solid is made of two rectangular prisms. Find its volume in cubic units.



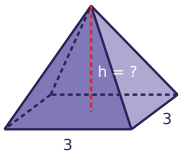
Volume of Composite Prisms & Pyramids · 18

Find the volume of the rectangular pyramid in cubic units.



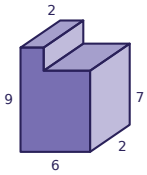
Volume of Composite Prisms & Pyramids · 19

The volume of the square pyramid is 54 cubic units. Find its height h.



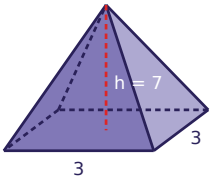
Volume of Composite Prisms & Pyramids · 20

The solid is made of two rectangular prisms. Find its volume in cubic units.



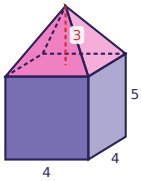
Volume of Composite Prisms & Pyramids · 21

Find the volume of the square pyramid in cubic units.



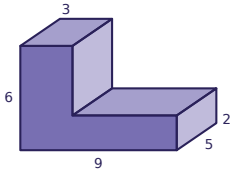
Volume of Composite Prisms & Pyramids · 22

A square pyramid sits on top of a prism with the same square base. Find the total volume in cubic units.



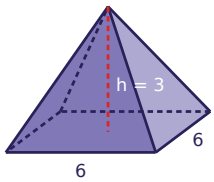
Volume of Composite Prisms & Pyramids · 23

The solid is made of two rectangular prisms. Find its volume in cubic units.



Volume of Composite Prisms & Pyramids · 24

Find the volume of the square pyramid in cubic units.



Volume of Composite Prisms & Pyramids · 18

ANSWER

30

Volume of Composite Prisms & Pyramids · 17

ANSWER

336

Volume of Composite Prisms & Pyramids · 20

ANSWER

92

Volume of Composite Prisms & Pyramids · 19

ANSWER

18

Volume of Composite Prisms & Pyramids · 22

ANSWER

96

Volume of Composite Prisms & Pyramids · 21

ANSWER

21

Volume of Composite Prisms & Pyramids · 24

ANSWER

36

Volume of Composite Prisms & Pyramids · 23

ANSWER

150