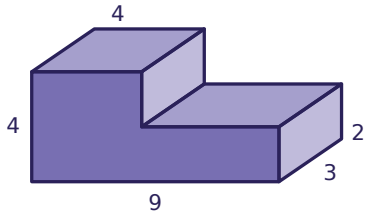
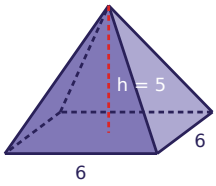
Task card 1 Volume of Composite Prisms & Pyram...

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



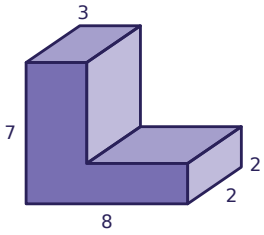
Task card 2 Volume of Composite Prisms & Pyram...

Find the volume of the square pyramid in cubic units.



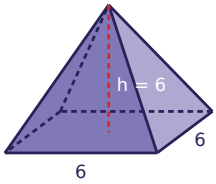
Task card 3 Volume of Composite Prisms & Pyram...

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



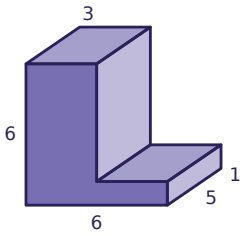
Task card 4 Volume of Composite Prisms & Pyram...

Find the volume of the square pyramid in cubic units.



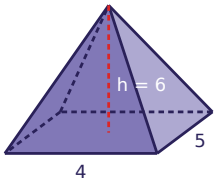
Task card 5 Volume of Composite Prisms & Pyram...

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



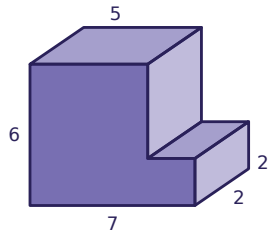
Task card 6 Volume of Composite Prisms & Pyram...

Find the volume of the rectangular pyramid in cubic units.



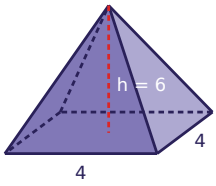
Task card 7 Volume of Composite Prisms & Pyram...

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



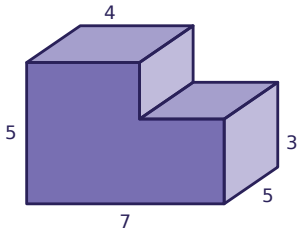
Task card 8 Volume of Composite Prisms & Pyram...

Find the volume of the square pyramid in cubic units.



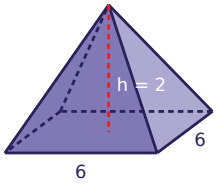
Task card 9 Volume of Composite Prisms & Pyram...

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



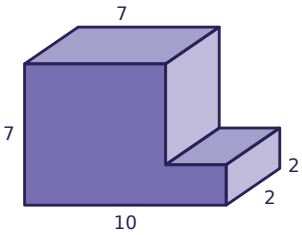
Task card 10 Volume of Composite Prisms & Pyram...

Find the volume of the square pyramid in cubic units.



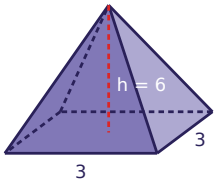
Task card 11 Volume of Composite Prisms & Pyram...

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



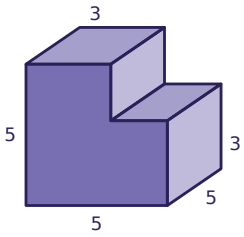
Task card 12 Volume of Composite Prisms & Pyram...

Find the volume of the square pyramid in cubic units.



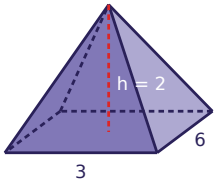
Task card 13 Volume of Composite Prisms & Pyram...

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



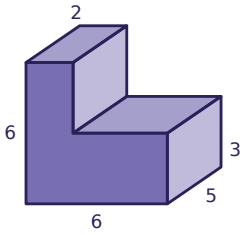
Task card 14 Volume of Composite Prisms & Pyram...

Find the volume of the rectangular pyramid in cubic units.



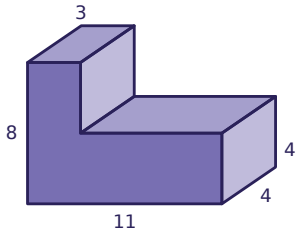
Task card 15 Volume of Composite Prisms & Pyram...

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



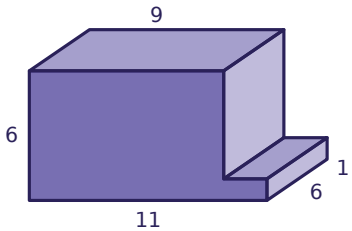
Task card 16 Volume of Composite Prisms & Pyram...

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



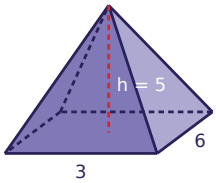
Task card 17 Volume of Composite Prisms & Pyram...

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



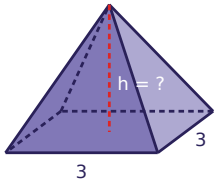
Task card 18 Volume of Composite Prisms & Pyram...

Find the volume of the rectangular pyramid in cubic units.



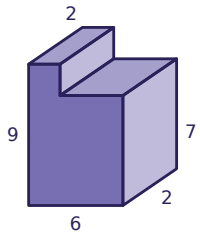
Task card 19 Volume of Composite Prisms & Pyram...

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



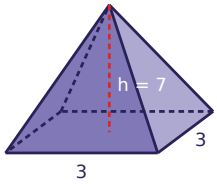
Task card 20 Volume of Composite Prisms & Pyram...

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



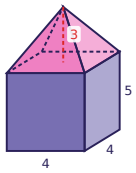
Task card 21 Volume of Composite Prisms & Pyram...

Find the volume of the square pyramid in cubic units.



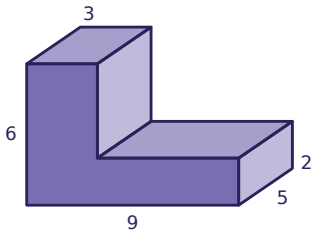
Task card 22 Volume of Composite Prisms & Pyram...

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



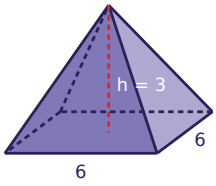
Task card 23 Volume of Composite Prisms & Pyram...

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



Task card 24 Volume of Composite Prisms & Pyram...

Find the volume of the square pyramid in cubic units.



Volume of Composite Prisms & Pyramids Task Cards

Recording sheet · Grade 7 · Find each volume (or missing measure). Figures are not drawn to scale.

Scan to check your answers

Name: _____ Date: _____

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24

Volume of Composite Prisms & Pyramids Task Cards: Answer Key

Grade 7 · Easy

The answers online

1. 78	**2.** 60	**3.** 62
4. 72	**5.** 105	**6.** 40
7. 68	**8.** 32	**9.** 145
10. 24	**11.** 110	**12.** 18
13. 105	**14.** 12	**15.** 120
16. 224	**17.** 336	**18.** 30
19. 18	**20.** 92	**21.** 21
22. 96	**23.** 150	**24.** 36