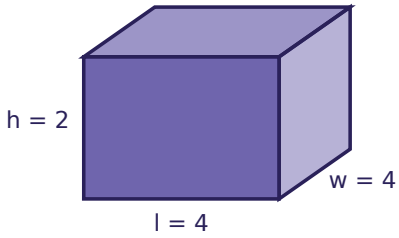
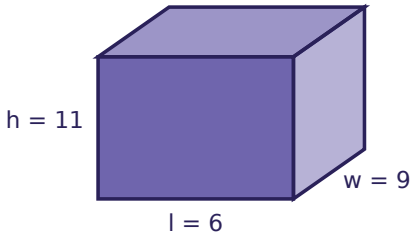
Task card 1 Surface Area & Volume of Prisms (M...

Find the volume of a rectangular prism with length 4, width 4, and height 2.



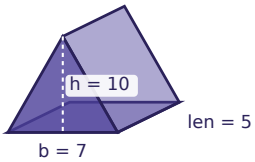
Task card 2 Surface Area & Volume of Prisms (M...

Find the surface area of a rectangular prism with length 6, width 9, and height 11.



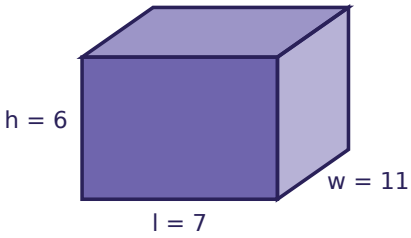
Task card 3 Surface Area & Volume of Prisms (M...

Find the volume of a triangular prism with a triangular base of base 7 and height 10, and a prism length of 5.



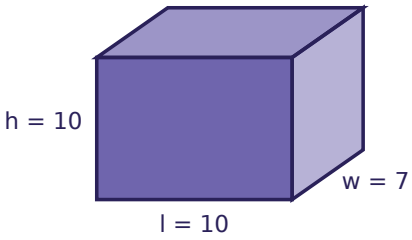
Task card 4 Surface Area & Volume of Prisms (M...

Find the volume of a rectangular prism with length 7, width 11, and height 6.



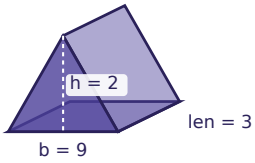
Task card 5 Surface Area & Volume of Prisms (M...

Find the surface area of a rectangular prism with length 10, width 7, and height 10.



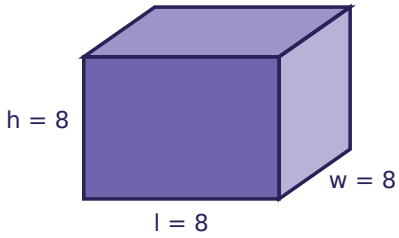
Task card 6 Surface Area & Volume of Prisms (M...

Find the volume of a triangular prism with a triangular base of base 9 and height 2, and a prism length of 3.



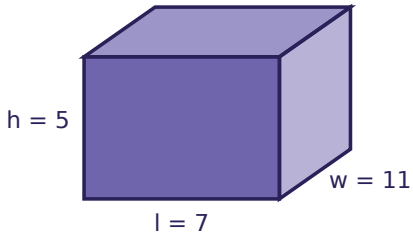
Task card 7 Surface Area & Volume of Prisms (M...

Find the volume of a rectangular prism with length 8, width 8, and height 8.



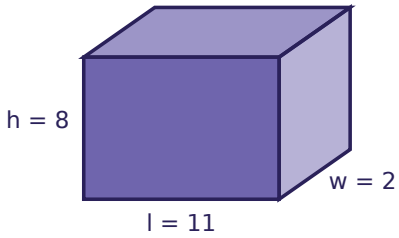
Task card 8 Surface Area & Volume of Prisms (M...

Find the surface area of a rectangular prism with length 7, width 11, and height 5.



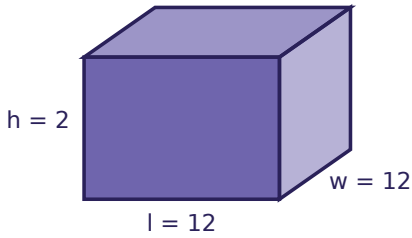
Task card 9 Surface Area & Volume of Prisms (M...

Find the volume of a rectangular prism with length 11, width 2, and height 8.



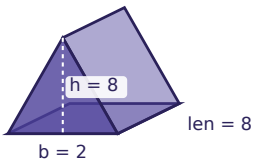
Task card 10 Surface Area & Volume of Prisms (M...

Find the surface area of a rectangular prism with length 12, width 12, and height 2.



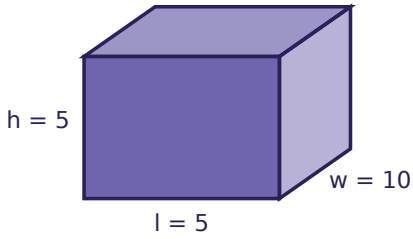
Task card 11 Surface Area & Volume of Prisms (M...

Find the volume of a triangular prism with a triangular base of base 2 and height 8, and a prism length of 8.



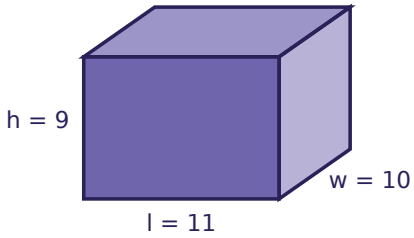
Task card 12 Surface Area & Volume of Prisms (M...

Find the volume of a rectangular prism with length 5, width 10, and height 5.



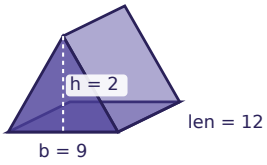
Task card 13 Surface Area & Volume of Prisms (M...

Find the surface area of a rectangular prism with length 11, width 10, and height 9.



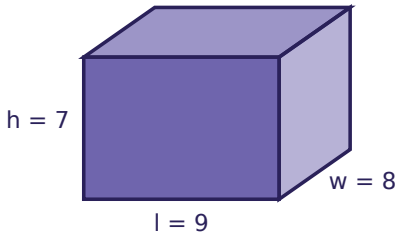
Task card 14 Surface Area & Volume of Prisms (M...

Find the volume of a triangular prism with a triangular base of base 9 and height 2, and a prism length of 12.



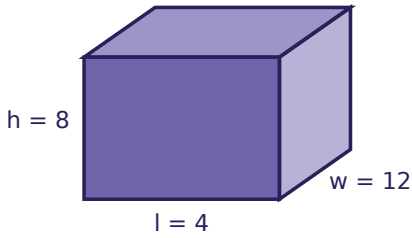
Task card 15 Surface Area & Volume of Prisms (M...

Find the volume of a rectangular prism with length 9, width 8, and height 7.



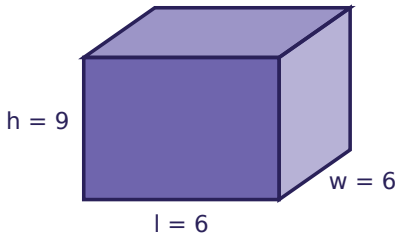
Task card 16 Surface Area & Volume of Prisms (M...

Find the surface area of a rectangular prism with length 4, width 12, and height 8.



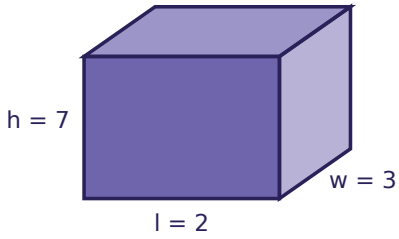
Task card 17 Surface Area & Volume of Prisms (M...

Find the volume of a rectangular prism with length 6, width 6, and height 9.



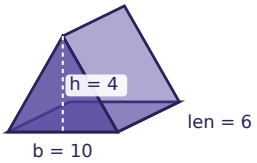
Task card 18 Surface Area & Volume of Prisms (M...

Find the surface area of a rectangular prism with length 2, width 3, and height 7.



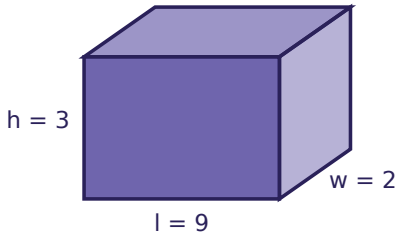
Task card 19 Surface Area & Volume of Prisms (M...

Find the volume of a triangular prism with a triangular base of base 10 and height 4, and a prism length of 6.



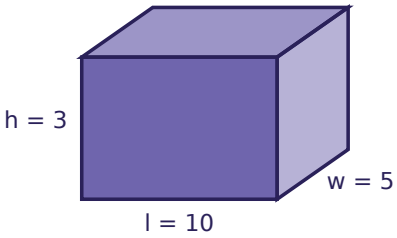
Task card 20 Surface Area & Volume of Prisms (M...

Find the volume of a rectangular prism with length 9, width 2, and height 3.



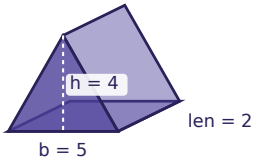
Task card 21 Surface Area & Volume of Prisms (M...

Find the surface area of a rectangular prism with length 10, width 5, and height 3.



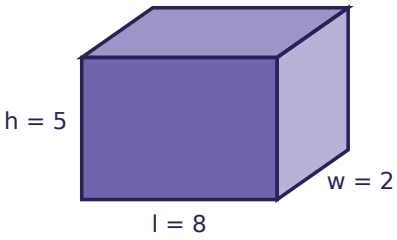
Task card 22 Surface Area & Volume of Prisms (M...

Find the volume of a triangular prism with a triangular base of base 5 and height 4, and a prism length of 2.



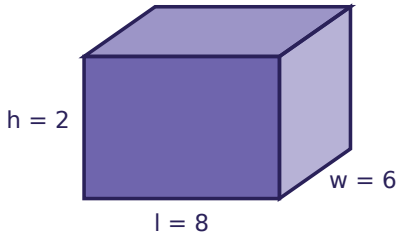
Task card 23 Surface Area & Volume of Prisms (M...

Find the volume of a rectangular prism with length 8, width 2, and height 5.



Task card 24 Surface Area & Volume of Prisms (M...

Find the surface area of a rectangular prism with length 8, width 6, and height 2.



Surface Area & Volume of Prisms (Mixed Review) Task Cards

Recording sheet · Grade 7 · Solve each problem.

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

Surface Area & Volume of Prisms (Mixed Review) Task Cards: Answer Key

Grade 7 · Hard

The answers online

1. 32	**2.** 438	**3.** 175
4. 462	**5.** 480	**6.** 27
7. 512	**8.** 334	**9.** 176
10. 384	**11.** 64	**12.** 250
13. 598	**14.** 108	**15.** 504
16. 352	**17.** 324	**18.** 82
19. 120	**20.** 54	**21.** 190
22. 20	**23.** 80	**24.** 152