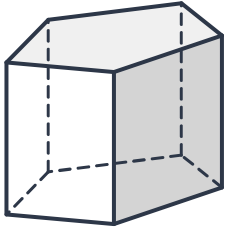


Solid Figures and Volume

Exit Ticket 11.1: Solid figures

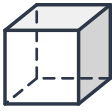
Name _____ Exit Ticket 11.1

1. How many faces, edges and vertices?



_____ faces
_____ edges
_____ vertices

2. Circle each solid that has an apex.

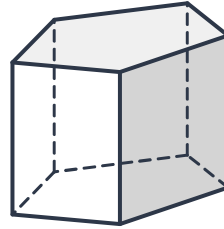


I can name solids by their faces, edges and vertices.



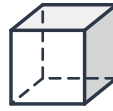
Name _____ Exit Ticket 11.1

1. How many faces, edges and vertices?



_____ faces
_____ edges
_____ vertices

2. Circle each solid that has an apex.

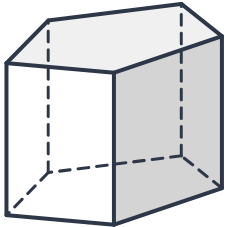


I can name solids by their faces, edges and vertices.



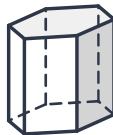
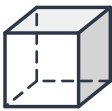
Name _____ Exit Ticket 11.1

1. How many faces, edges and vertices?



_____ faces
_____ edges
_____ vertices

2. Circle each solid that has an apex.

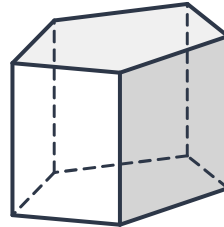


I can name solids by their faces, edges and vertices.



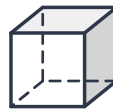
Name _____ Exit Ticket 11.1

1. How many faces, edges and vertices?



_____ faces
_____ edges
_____ vertices

2. Circle each solid that has an apex.



I can name solids by their faces, edges and vertices.



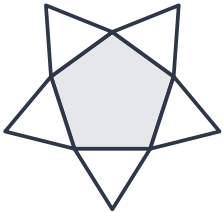
Solid Figures and Volume

Exit Ticket 11.2: Nets of solids

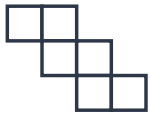


Name _____ Exit Ticket 11.2

1. Name the solid this net folds into.



2. Does each pattern fold into a cube?
Circle yes or no.



yes
no



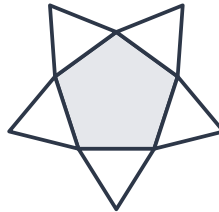
yes
no

I can match a net to
the solid it folds into.

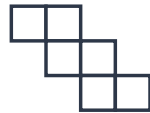


Name _____ Exit Ticket 11.2

1. Name the solid this net folds into.



2. Does each pattern fold into a cube?
Circle yes or no.



yes
no



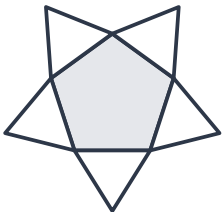
yes
no

I can match a net to
the solid it folds into.



Name _____ Exit Ticket 11.2

1. Name the solid this net folds into.



2. Does each pattern fold into a cube?
Circle yes or no.



yes
no



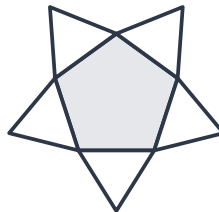
yes
no

I can match a net to
the solid it folds into.



Name _____ Exit Ticket 11.2

1. Name the solid this net folds into.



2. Does each pattern fold into a cube?
Circle yes or no.



yes
no



yes
no

I can match a net to
the solid it folds into.



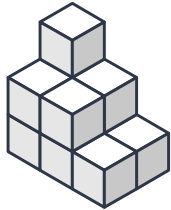
Solid Figures and Volume

Exit Ticket 11.3: Unit cubes and cubic units



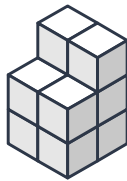
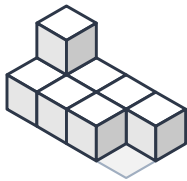
Name _____ Exit Ticket 11.3

1. Find the volume in cubic units.



Volume = _____
cubic units

2. Circle the figure with more volume.

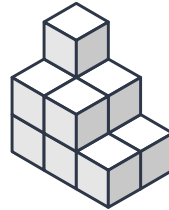


I can find volume by
counting unit cubes.



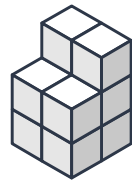
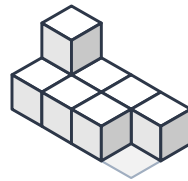
Name _____ Exit Ticket 11.3

1. Find the volume in cubic units.



Volume = _____
cubic units

2. Circle the figure with more volume.

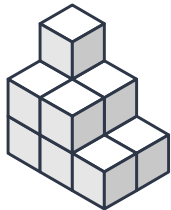


I can find volume by
counting unit cubes.



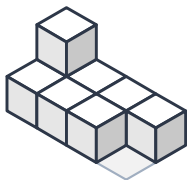
Name _____ Exit Ticket 11.3

1. Find the volume in cubic units.



Volume = _____
cubic units

2. Circle the figure with more volume.

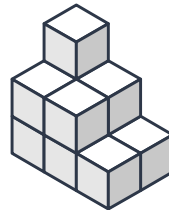


I can find volume by
counting unit cubes.



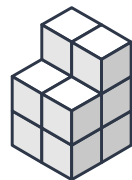
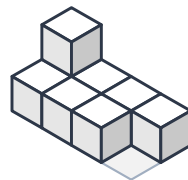
Name _____ Exit Ticket 11.3

1. Find the volume in cubic units.



Volume = _____
cubic units

2. Circle the figure with more volume.



I can find volume by
counting unit cubes.



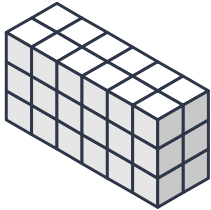
Solid Figures and Volume

Exit Ticket 11.4: Count cubes to find volume



Name _____ Exit Ticket 11.4

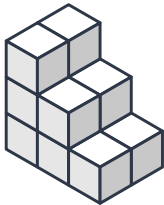
1. Find the volume of this full box.



1 cube = 1 cubic cm

Volume = _____
cubic cm

2. Write the volume and its unit.



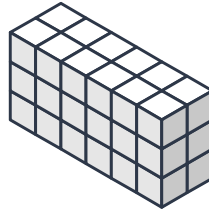
1 cube = 1 cubic inch

I can find volume in cubic
units, centimeters and inches.



Name _____ Exit Ticket 11.4

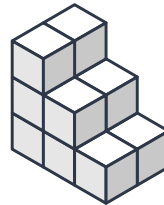
1. Find the volume of this full box.



1 cube = 1 cubic cm

Volume = _____
cubic cm

2. Write the volume and its unit.



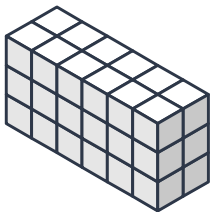
1 cube = 1 cubic inch

I can find volume in cubic
units, centimeters and inches.



Name _____ Exit Ticket 11.4

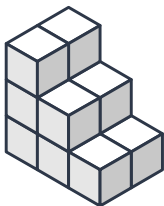
1. Find the volume of this full box.



1 cube = 1 cubic cm

Volume = _____
cubic cm

2. Write the volume and its unit.



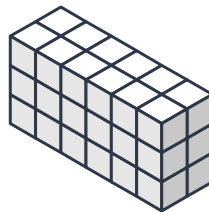
1 cube = 1 cubic inch

I can find volume in cubic
units, centimeters and inches.



Name _____ Exit Ticket 11.4

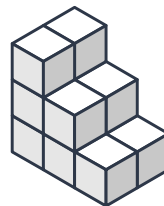
1. Find the volume of this full box.



1 cube = 1 cubic cm

Volume = _____
cubic cm

2. Write the volume and its unit.



1 cube = 1 cubic inch

I can find volume in cubic
units, centimeters and inches.



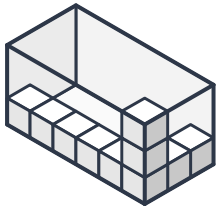
Solid Figures and Volume

Exit Ticket 11.5: Bottom layer times layers



Name _____ Exit Ticket 11.5

1. How many unit cubes fill the box?

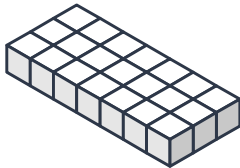


Bottom layer: _____

Layers: _____

Volume: _____
cubic units

2. This is the bottom layer of a box. The box has 4 layers. Find its volume.



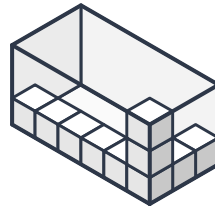
Volume = _____
cubic units

I can multiply the bottom layer by the layers.



Name _____ Exit Ticket 11.5

1. How many unit cubes fill the box?

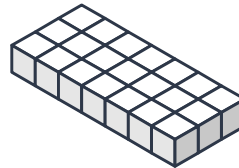


Bottom layer: _____

Layers: _____

Volume: _____
cubic units

2. This is the bottom layer of a box. The box has 4 layers. Find its volume.



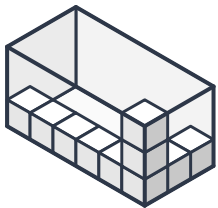
Volume = _____
cubic units

I can multiply the bottom layer by the layers.



Name _____ Exit Ticket 11.5

1. How many unit cubes fill the box?

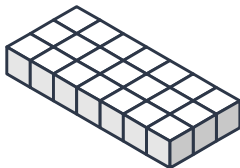


Bottom layer: _____

Layers: _____

Volume: _____
cubic units

2. This is the bottom layer of a box. The box has 4 layers. Find its volume.



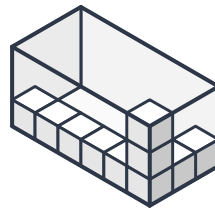
Volume = _____
cubic units

I can multiply the bottom layer by the layers.



Name _____ Exit Ticket 11.5

1. How many unit cubes fill the box?

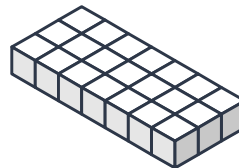


Bottom layer: _____

Layers: _____

Volume: _____
cubic units

2. This is the bottom layer of a box. The box has 4 layers. Find its volume.



Volume = _____
cubic units

I can multiply the bottom layer by the layers.

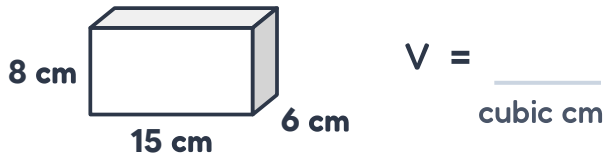


Solid Figures and Volume

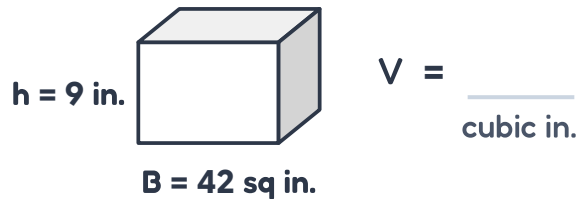
Exit Ticket 11.6: The volume formulas

Name _____ Exit Ticket 11.6

1. Use $V = l \times w \times h$ to find the volume.



2. Use $V = B \times h$ to find the volume.

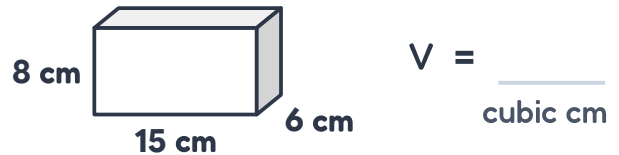


I can use the formulas to find volume.

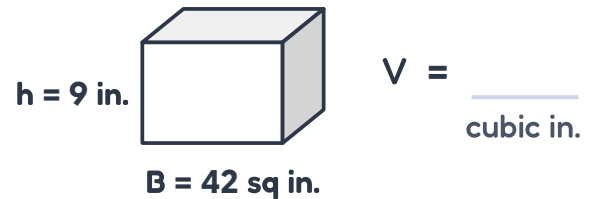


Name _____ Exit Ticket 11.6

1. Use $V = l \times w \times h$ to find the volume.



2. Use $V = B \times h$ to find the volume.

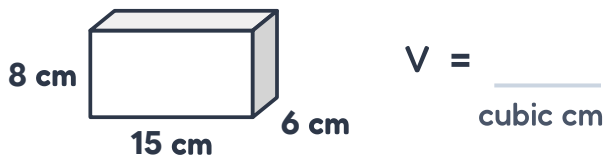


I can use the formulas to find volume.

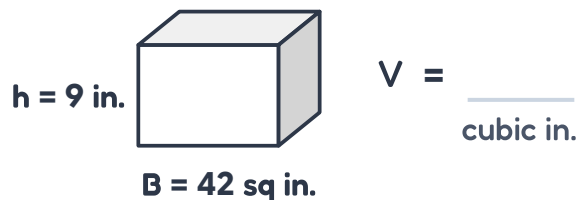


Name _____ Exit Ticket 11.6

1. Use $V = l \times w \times h$ to find the volume.



2. Use $V = B \times h$ to find the volume.

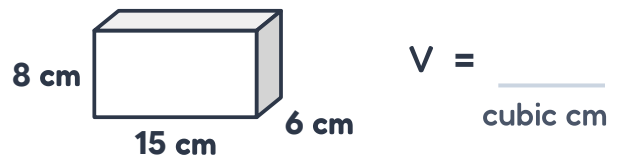


I can use the formulas to find volume.

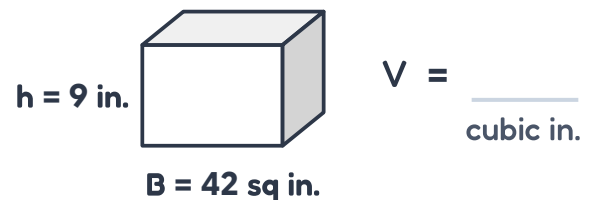


Name _____ Exit Ticket 11.6

1. Use $V = l \times w \times h$ to find the volume.



2. Use $V = B \times h$ to find the volume.



I can use the formulas to find volume.

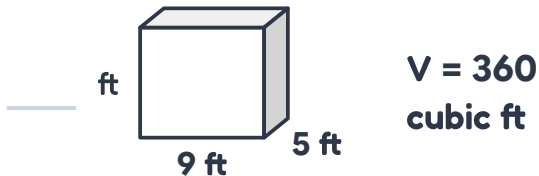


Solid Figures and Volume

Exit Ticket 11.7: Missing edges and same volume

Name _____ Exit Ticket 11.7

1. Find the missing edge.



2. Write two boxes with different edge lengths. Each has a volume of 48 cubic units.

Box 1: _____ × _____ × _____

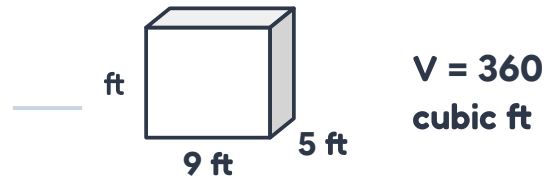
Box 2: _____ × _____ × _____

I can find a missing edge from the volume.



Name _____ Exit Ticket 11.7

1. Find the missing edge.



2. Write two boxes with different edge lengths. Each has a volume of 48 cubic units.

Box 1: _____ × _____ × _____

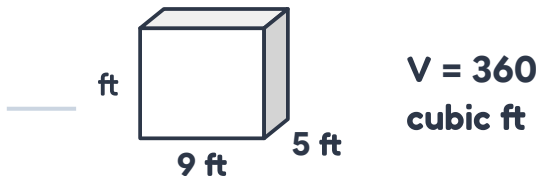
Box 2: _____ × _____ × _____

I can find a missing edge from the volume.



Name _____ Exit Ticket 11.7

1. Find the missing edge.



2. Write two boxes with different edge lengths. Each has a volume of 48 cubic units.

Box 1: _____ × _____ × _____

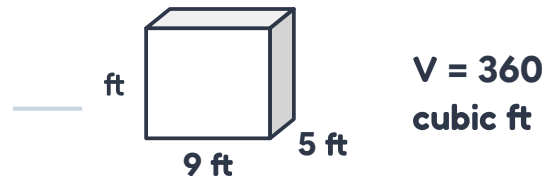
Box 2: _____ × _____ × _____

I can find a missing edge from the volume.



Name _____ Exit Ticket 11.7

1. Find the missing edge.



2. Write two boxes with different edge lengths. Each has a volume of 48 cubic units.

Box 1: _____ × _____ × _____

Box 2: _____ × _____ × _____

I can find a missing edge from the volume.

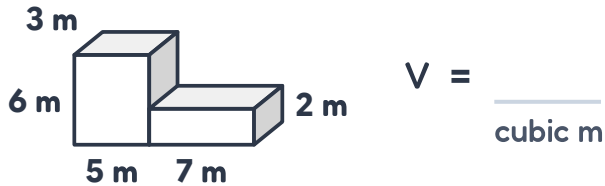


Solid Figures and Volume

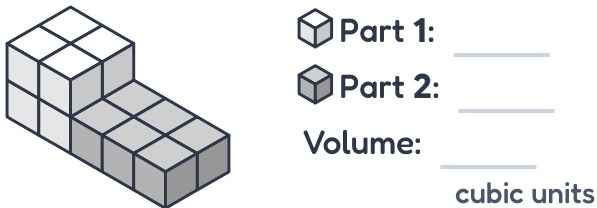
Exit Ticket 11.8: Two prisms together

Name _____ Exit Ticket 11.8

1. Find the volume of the shape.



2. Find the volume of each part. Add.

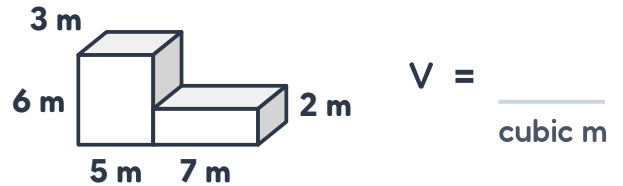


I can add the volumes of two prisms.

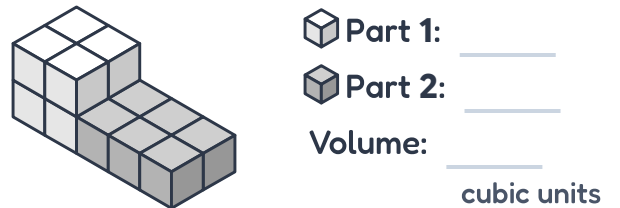


Name _____ Exit Ticket 11.8

1. Find the volume of the shape.



2. Find the volume of each part. Add.

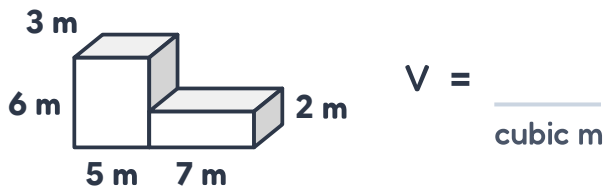


I can add the volumes of two prisms.

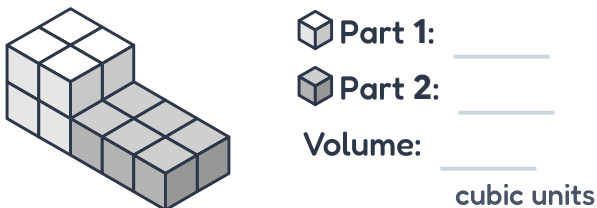


Name _____ Exit Ticket 11.8

1. Find the volume of the shape.



2. Find the volume of each part. Add.

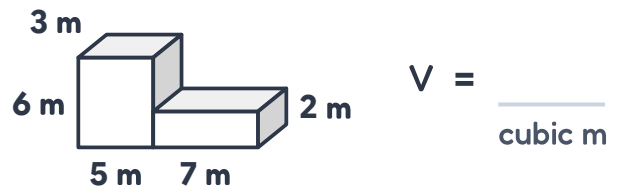


I can add the volumes of two prisms.

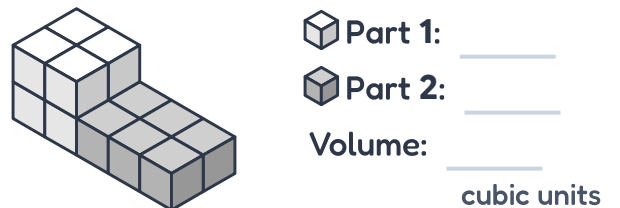


Name _____ Exit Ticket 11.8

1. Find the volume of the shape.



2. Find the volume of each part. Add.



I can add the volumes of two prisms.



Solid Figures and Volume

Exit Ticket 11.9: Volume stories



Name _____ Exit Ticket 11.9

1. Solve the story problem.

A toy bin is **24** inches long, **8** inches wide and **10** inches tall. How much space is inside it?

_____ cubic inches

2. Solve the story problem.

Box A is **9** by **4** by **5** inches. Box B is **8** by **6** by **4** inches. How much more space is inside box B?

_____ cubic inches

I can solve volume story problems.



Name _____ Exit Ticket 11.9

1. Solve the story problem.

A toy bin is **24** inches long, **8** inches wide and **10** inches tall. How much space is inside it?

_____ cubic inches

2. Solve the story problem.

Box A is **9** by **4** by **5** inches. Box B is **8** by **6** by **4** inches. How much more space is inside box B?

_____ cubic inches

I can solve volume story problems.



Name _____ Exit Ticket 11.9

1. Solve the story problem.

A toy bin is **24** inches long, **8** inches wide and **10** inches tall. How much space is inside it?

_____ cubic inches

2. Solve the story problem.

Box A is **9** by **4** by **5** inches. Box B is **8** by **6** by **4** inches. How much more space is inside box B?

_____ cubic inches

I can solve volume story problems.



Name _____ Exit Ticket 11.9

1. Solve the story problem.

A toy bin is **24** inches long, **8** inches wide and **10** inches tall. How much space is inside it?

_____ cubic inches

2. Solve the story problem.

Box A is **9** by **4** by **5** inches. Box B is **8** by **6** by **4** inches. How much more space is inside box B?

_____ cubic inches

I can solve volume story problems.



Solid Figures and Volume

Exit Ticket 11.10: Perimeter, area or volume



Name _____ Exit Ticket 11.10

1. Circle the measure. Then solve.

A bulletin board is 9 ft long and 5 ft wide.
How much border goes around it?

perimeter area volume

Answer: _____

2. Circle the measure. Then solve.

A trunk is 30 in. by 16 in. by 20 in. How
much space is inside it?

perimeter area volume

Answer: _____

I can choose perimeter,
area or volume.



Name _____ Exit Ticket 11.10

1. Circle the measure. Then solve.

A bulletin board is 9 ft long and 5 ft wide.
How much border goes around it?

perimeter area volume

Answer: _____

2. Circle the measure. Then solve.

A trunk is 30 in. by 16 in. by 20 in. How
much space is inside it?

perimeter area volume

Answer: _____

I can choose perimeter,
area or volume.



Name _____ Exit Ticket 11.10

1. Circle the measure. Then solve.

A bulletin board is 9 ft long and 5 ft wide.
How much border goes around it?

perimeter area volume

Answer: _____

2. Circle the measure. Then solve.

A trunk is 30 in. by 16 in. by 20 in. How
much space is inside it?

perimeter area volume

Answer: _____

I can choose perimeter,
area or volume.



Name _____ Exit Ticket 11.10

1. Circle the measure. Then solve.

A bulletin board is 9 ft long and 5 ft wide.
How much border goes around it?

perimeter area volume

Answer: _____

2. Circle the measure. Then solve.

A trunk is 30 in. by 16 in. by 20 in. How
much space is inside it?

perimeter area volume

Answer: _____

I can choose perimeter,
area or volume.

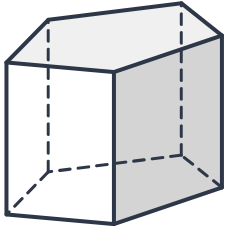


Solid Figures and Volume

Exit Ticket 11.1: Solid figures

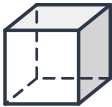
Name _____ Exit Ticket 11.1

1. How many faces, edges and vertices?



7 faces
15 edges
10 vertices

2. Circle each solid that has an apex.

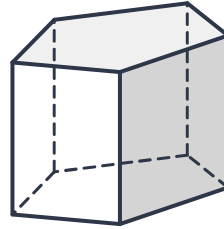


I can name solids by their faces, edges and vertices.



Name _____ Exit Ticket 11.1

1. How many faces, edges and vertices?



7 faces
15 edges
10 vertices

2. Circle each solid that has an apex.

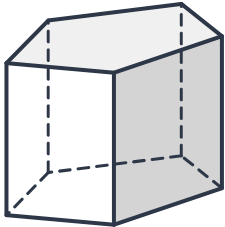


I can name solids by their faces, edges and vertices.



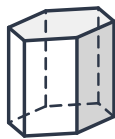
Name _____ Exit Ticket 11.1

1. How many faces, edges and vertices?



7 faces
15 edges
10 vertices

2. Circle each solid that has an apex.

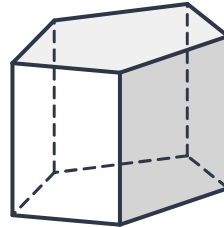


I can name solids by their faces, edges and vertices.



Name _____ Exit Ticket 11.1

1. How many faces, edges and vertices?



7 faces
15 edges
10 vertices

2. Circle each solid that has an apex.



I can name solids by their faces, edges and vertices.

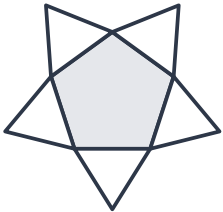
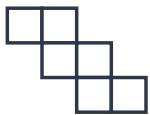


Solid Figures and Volume

Exit Ticket 11.2: Nets of solids

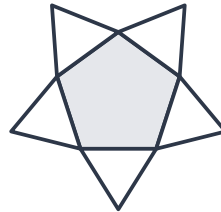
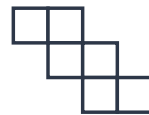
Name _____ Exit Ticket 11.2

1. Name the solid this net folds into.

pentagonal pyramid2. Does each pattern fold into a cube?
Circle yes or no.yes
noyes
noI can match a net to
the solid it folds into.

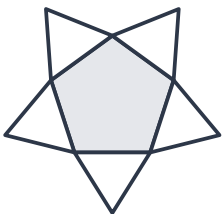
Name _____ Exit Ticket 11.2

1. Name the solid this net folds into.

pentagonal pyramid2. Does each pattern fold into a cube?
Circle yes or no.yes
noyes
noI can match a net to
the solid it folds into.

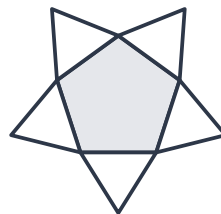
Name _____ Exit Ticket 11.2

1. Name the solid this net folds into.

pentagonal pyramid2. Does each pattern fold into a cube?
Circle yes or no.yes
noyes
noI can match a net to
the solid it folds into.

Name _____ Exit Ticket 11.2

1. Name the solid this net folds into.

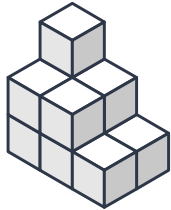
pentagonal pyramid2. Does each pattern fold into a cube?
Circle yes or no.yes
noyes
noI can match a net to
the solid it folds into.

Solid Figures and Volume

Exit Ticket 11.3: Unit cubes and cubic units

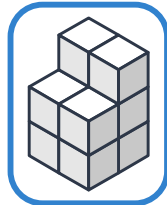
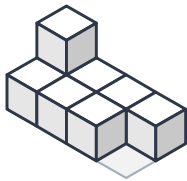
Name _____ Exit Ticket 11.3

1. Find the volume in cubic units.



Volume = 11
cubic units

2. Circle the figure with more volume.

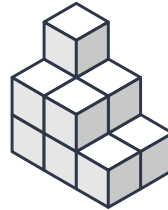


I can find volume by
counting unit cubes.



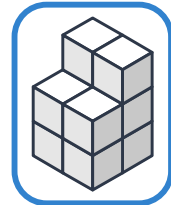
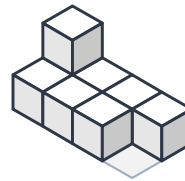
Name _____ Exit Ticket 11.3

1. Find the volume in cubic units.



Volume = 11
cubic units

2. Circle the figure with more volume.

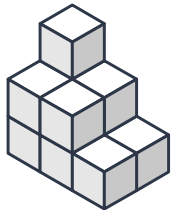


I can find volume by
counting unit cubes.



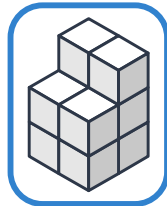
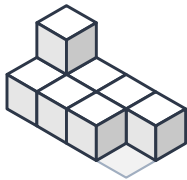
Name _____ Exit Ticket 11.3

1. Find the volume in cubic units.



Volume = 11
cubic units

2. Circle the figure with more volume.

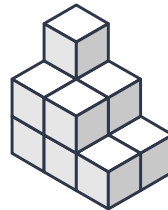


I can find volume by
counting unit cubes.



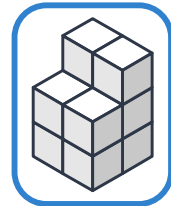
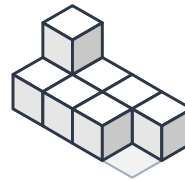
Name _____ Exit Ticket 11.3

1. Find the volume in cubic units.



Volume = 11
cubic units

2. Circle the figure with more volume.



I can find volume by
counting unit cubes.



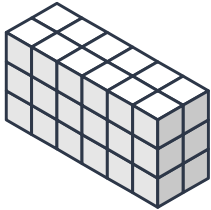
Solid Figures and Volume

Exit Ticket 11.4: Count cubes to find volume



Name _____ Exit Ticket 11.4

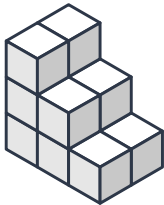
1. Find the volume of this full box.



1 cube = 1 cubic cm

Volume = 36
cubic cm

2. Write the volume and its unit.



1 cube = 1 cubic inch

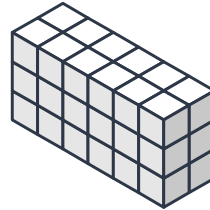
12 cubic inches

I can find volume in cubic
units, centimeters and inches.



Name _____ Exit Ticket 11.4

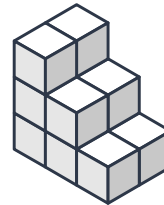
1. Find the volume of this full box.



1 cube = 1 cubic cm

Volume = 36
cubic cm

2. Write the volume and its unit.



1 cube = 1 cubic inch

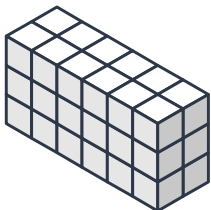
12 cubic inches

I can find volume in cubic
units, centimeters and inches.



Name _____ Exit Ticket 11.4

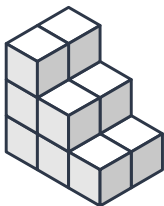
1. Find the volume of this full box.



1 cube = 1 cubic cm

Volume = 36
cubic cm

2. Write the volume and its unit.



1 cube = 1 cubic inch

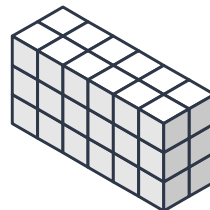
12 cubic inches

I can find volume in cubic
units, centimeters and inches.



Name _____ Exit Ticket 11.4

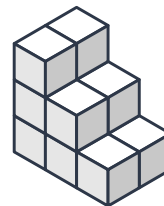
1. Find the volume of this full box.



1 cube = 1 cubic cm

Volume = 36
cubic cm

2. Write the volume and its unit.



1 cube = 1 cubic inch

12 cubic inches

I can find volume in cubic
units, centimeters and inches.



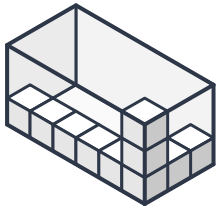
Solid Figures and Volume

Exit Ticket 11.5: Bottom layer times layers



Name _____ Exit Ticket 11.5

1. How many unit cubes fill the box?

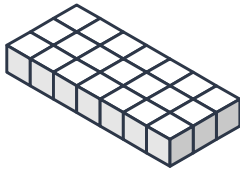


Bottom layer: 18

Layers: 3

Volume: 54
cubic units

2. This is the bottom layer of a box. The box has 4 layers. Find its volume.



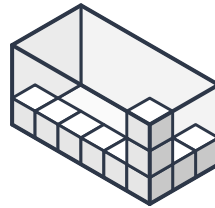
Volume = 84
cubic units

I can multiply the bottom layer by the layers.



Name _____ Exit Ticket 11.5

1. How many unit cubes fill the box?

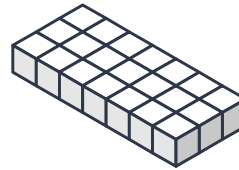


Bottom layer: 18

Layers: 3

Volume: 54
cubic units

2. This is the bottom layer of a box. The box has 4 layers. Find its volume.



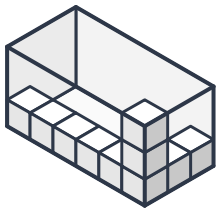
Volume = 84
cubic units

I can multiply the bottom layer by the layers.



Name _____ Exit Ticket 11.5

1. How many unit cubes fill the box?

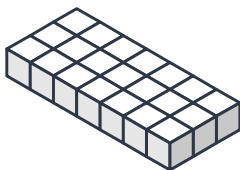


Bottom layer: 18

Layers: 3

Volume: 54
cubic units

2. This is the bottom layer of a box. The box has 4 layers. Find its volume.



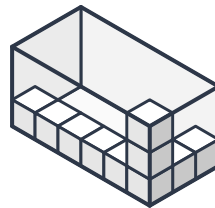
Volume = 84
cubic units

I can multiply the bottom layer by the layers.



Name _____ Exit Ticket 11.5

1. How many unit cubes fill the box?

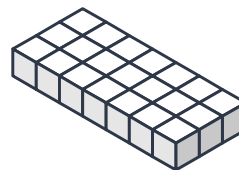


Bottom layer: 18

Layers: 3

Volume: 54
cubic units

2. This is the bottom layer of a box. The box has 4 layers. Find its volume.



Volume = 84
cubic units

I can multiply the bottom layer by the layers.

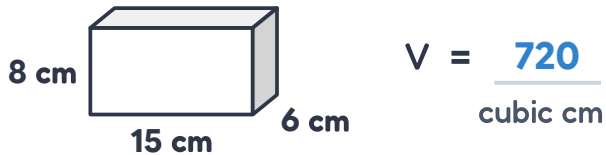


Solid Figures and Volume

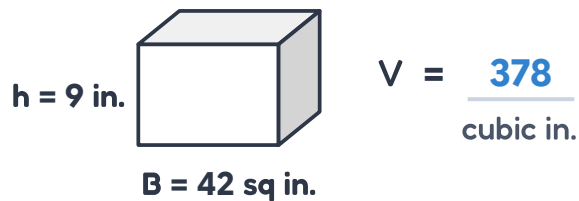
Exit Ticket 11.6: The volume formulas

Name _____ Exit Ticket 11.6

1. Use $V = l \times w \times h$ to find the volume.



2. Use $V = B \times h$ to find the volume.

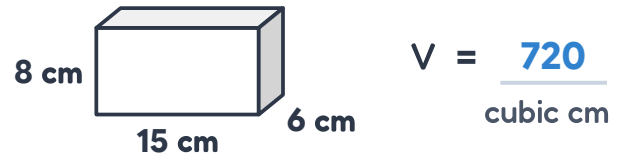


I can use the formulas
to find volume.

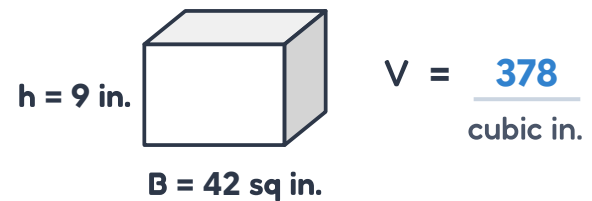


Name _____ Exit Ticket 11.6

1. Use $V = l \times w \times h$ to find the volume.



2. Use $V = B \times h$ to find the volume.

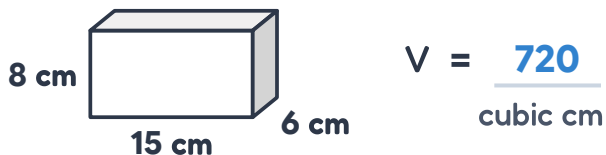


I can use the formulas
to find volume.

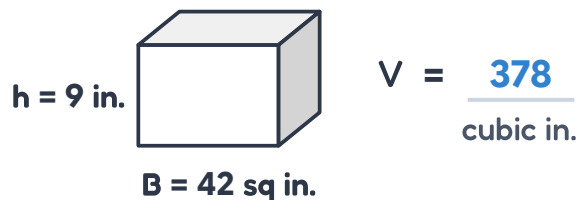


Name _____ Exit Ticket 11.6

1. Use $V = l \times w \times h$ to find the volume.



2. Use $V = B \times h$ to find the volume.

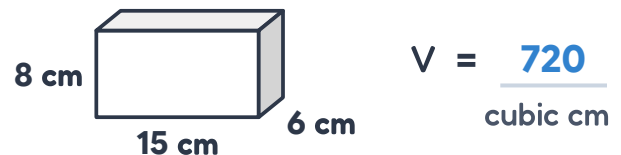


I can use the formulas
to find volume.

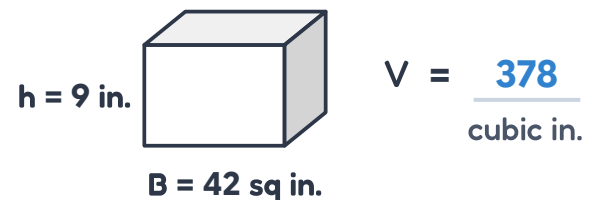


Name _____ Exit Ticket 11.6

1. Use $V = l \times w \times h$ to find the volume.



2. Use $V = B \times h$ to find the volume.



I can use the formulas
to find volume.

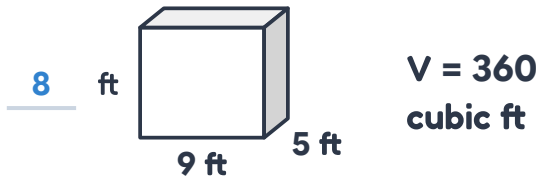


Solid Figures and Volume

Exit Ticket 11.7: Missing edges and same volume

Name _____ Exit Ticket 11.7

1. Find the missing edge.



2. Write two boxes with different edge lengths. Each has a volume of 48 cubic units.

Box 1: 2 × 3 × 8 One way

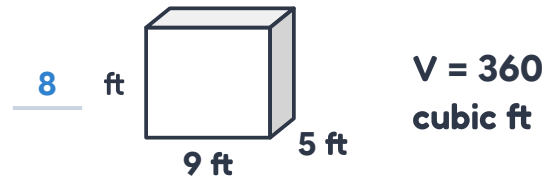
Box 2: 3 × 4 × 4

I can find a missing edge from the volume.



Name _____ Exit Ticket 11.7

1. Find the missing edge.



2. Write two boxes with different edge lengths. Each has a volume of 48 cubic units.

Box 1: 2 × 3 × 8 One way

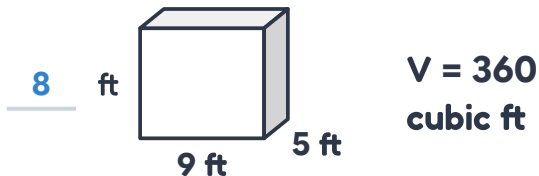
Box 2: 3 × 4 × 4

I can find a missing edge from the volume.



Name _____ Exit Ticket 11.7

1. Find the missing edge.



2. Write two boxes with different edge lengths. Each has a volume of 48 cubic units.

Box 1: 2 × 3 × 8 One way

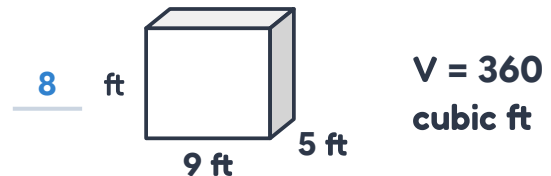
Box 2: 3 × 4 × 4

I can find a missing edge from the volume.



Name _____ Exit Ticket 11.7

1. Find the missing edge.



2. Write two boxes with different edge lengths. Each has a volume of 48 cubic units.

Box 1: 2 × 3 × 8 One way

Box 2: 3 × 4 × 4

I can find a missing edge from the volume.

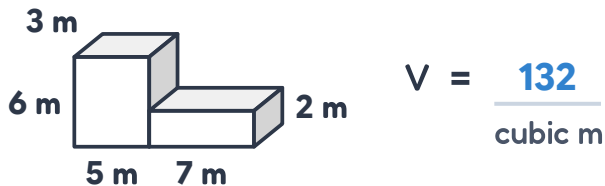


Solid Figures and Volume

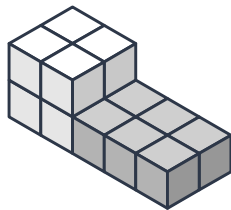
Exit Ticket 11.8: Two prisms together

Name _____ Exit Ticket 11.8

1. Find the volume of the shape.



2. Find the volume of each part. Add.



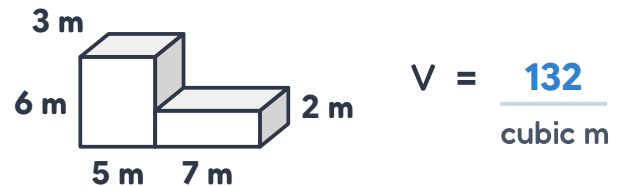
Part 1: 8
Part 2: 6
Volume: 14
cubic units

I can add the volumes of two prisms.

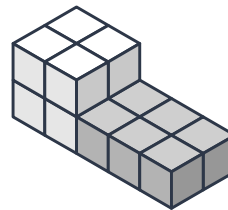


Name _____ Exit Ticket 11.8

1. Find the volume of the shape.



2. Find the volume of each part. Add.



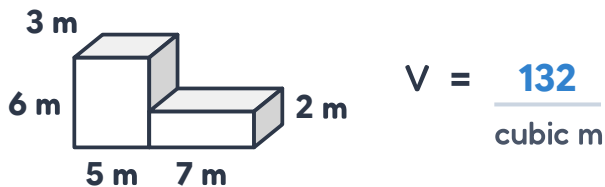
Part 1: 8
Part 2: 6
Volume: 14
cubic units

I can add the volumes of two prisms.

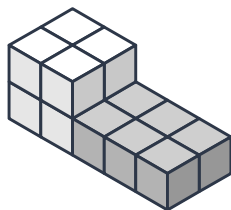


Name _____ Exit Ticket 11.8

1. Find the volume of the shape.



2. Find the volume of each part. Add.



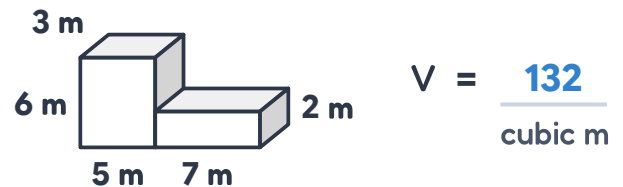
Part 1: 8
Part 2: 6
Volume: 14
cubic units

I can add the volumes of two prisms.

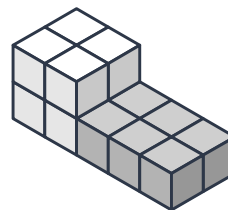


Name _____ Exit Ticket 11.8

1. Find the volume of the shape.



2. Find the volume of each part. Add.



Part 1: 8
Part 2: 6
Volume: 14
cubic units

I can add the volumes of two prisms.



Solid Figures and Volume

Exit Ticket 11.9: Volume stories



Name _____ Exit Ticket 11.9

1. Solve the story problem.

A toy bin is **24** inches long, **8** inches wide and **10** inches tall. How much space is inside it?

1,920 cubic inches

2. Solve the story problem.

Box A is **9** by **4** by **5** inches. Box B is **8** by **6** by **4** inches. How much more space is inside box B?

12 cubic inches

I can solve volume story problems.



Name _____ Exit Ticket 11.9

1. Solve the story problem.

A toy bin is **24** inches long, **8** inches wide and **10** inches tall. How much space is inside it?

1,920 cubic inches

2. Solve the story problem.

Box A is **9** by **4** by **5** inches. Box B is **8** by **6** by **4** inches. How much more space is inside box B?

12 cubic inches

I can solve volume story problems.



Name _____ Exit Ticket 11.9

1. Solve the story problem.

A toy bin is **24** inches long, **8** inches wide and **10** inches tall. How much space is inside it?

1,920 cubic inches

2. Solve the story problem.

Box A is **9** by **4** by **5** inches. Box B is **8** by **6** by **4** inches. How much more space is inside box B?

12 cubic inches

I can solve volume story problems.



Name _____ Exit Ticket 11.9

1. Solve the story problem.

A toy bin is **24** inches long, **8** inches wide and **10** inches tall. How much space is inside it?

1,920 cubic inches

2. Solve the story problem.

Box A is **9** by **4** by **5** inches. Box B is **8** by **6** by **4** inches. How much more space is inside box B?

12 cubic inches

I can solve volume story problems.



Solid Figures and Volume

Exit Ticket 11.10: Perimeter, area or volume



Name _____ Exit Ticket 11.10

1. Circle the measure. Then solve.

A bulletin board is 9 ft long and 5 ft wide.
How much border goes around it?

perimeter area volume

Answer: 28 feet

2. Circle the measure. Then solve.

A trunk is 30 in. by 16 in. by 20 in. How
much space is inside it?

perimeter area volume

Answer: 9,600 cubic inches

I can choose perimeter,
area or volume.



Name _____ Exit Ticket 11.10

1. Circle the measure. Then solve.

A bulletin board is 9 ft long and 5 ft wide.
How much border goes around it?

perimeter area volume

Answer: 28 feet

2. Circle the measure. Then solve.

A trunk is 30 in. by 16 in. by 20 in. How
much space is inside it?

perimeter area volume

Answer: 9,600 cubic inches

I can choose perimeter,
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