

Shapes and Shares

Exit Ticket 13.1: Flat shapes: sides and angles

Name _____ Exit Ticket 13.1

1. How many sides and angles?



_____ sides

_____ angles

2. Circle every hexagon.



I can name a shape by
its sides and angles.



Name _____ Exit Ticket 13.1

1. How many sides and angles?



_____ sides

_____ angles

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1. How many sides and angles?



_____ sides

_____ angles

2. Circle every hexagon.



I can name a shape by
its sides and angles.



Shapes and Shares

Exit Ticket 13.2: Draw shapes from clues



Name _____ Exit Ticket 13.2

1. Draw a shape with 4 sides. Only 2 of its angles are square corners.



2. Draw a shape with 5 sides. Only 3 of its angles are square corners.



I can draw a shape that fits a clue.



Name _____ Exit Ticket 13.2

1. Draw a shape with 4 sides. Only 2 of its angles are square corners.



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I can draw a shape that fits a clue.

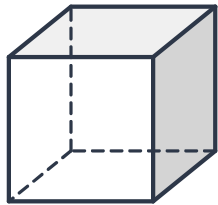


Shapes and Shares

Exit Ticket 13.3: Solid shapes: faces, edges and vertices

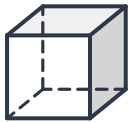
Name _____ Exit Ticket 13.3

1. Count the faces, edges and vertices.
Dashed lines are edges at the back.



_____ faces
_____ edges
_____ vertices

2. Circle the solid with 6 vertices.

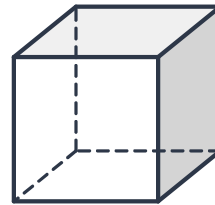


I can count the faces, edges
and vertices of a solid.



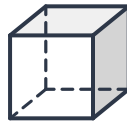
Name _____ Exit Ticket 13.3

1. Count the faces, edges and vertices.
Dashed lines are edges at the back.



_____ faces
_____ edges
_____ vertices

2. Circle the solid with 6 vertices.

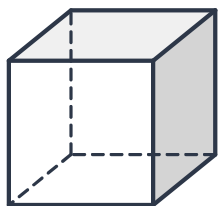


I can count the faces, edges
and vertices of a solid.



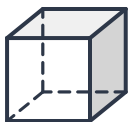
Name _____ Exit Ticket 13.3

1. Count the faces, edges and vertices.
Dashed lines are edges at the back.



_____ faces
_____ edges
_____ vertices

2. Circle the solid with 6 vertices.

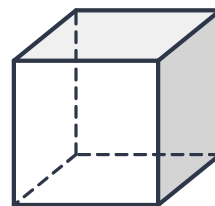


I can count the faces, edges
and vertices of a solid.



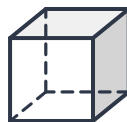
Name _____ Exit Ticket 13.3

1. Count the faces, edges and vertices.
Dashed lines are edges at the back.



_____ faces
_____ edges
_____ vertices

2. Circle the solid with 6 vertices.



I can count the faces, edges
and vertices of a solid.



Shapes and Shares

Exit Ticket 13.4: Right angles, smaller and larger



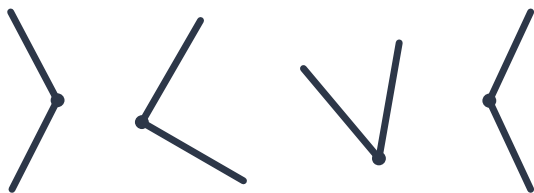
Name _____ Exit Ticket 13.4

1. How many right angles?



Right angles: _____

2. Circle each angle that is larger than a right angle.



I can compare angles to a right angle.



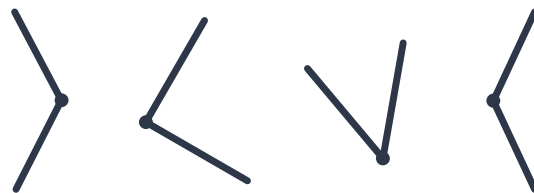
Name _____ Exit Ticket 13.4

1. How many right angles?



Right angles: _____

2. Circle each angle that is larger than a right angle.



I can compare angles to a right angle.



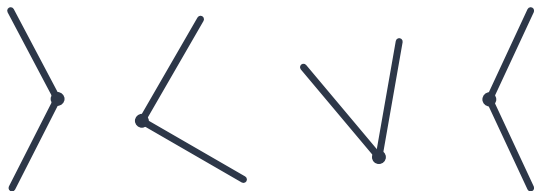
Name _____ Exit Ticket 13.4

1. How many right angles?



Right angles: _____

2. Circle each angle that is larger than a right angle.



I can compare angles to a right angle.



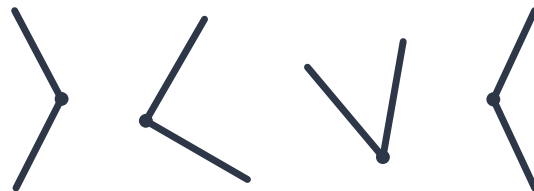
Name _____ Exit Ticket 13.4

1. How many right angles?



Right angles: _____

2. Circle each angle that is larger than a right angle.



I can compare angles to a right angle.



Shapes and Shares

Exit Ticket 13.5: Halves, thirds and fourths



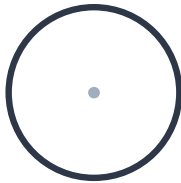
Name _____ Exit Ticket 13.5

1. Circle the name of the shaded share.



one half
one third
one fourth

2. Cut it into fourths. Color one fourth.



I can cut shapes into
halves, thirds and fourths.



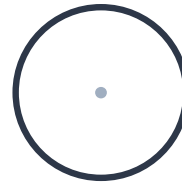
Name _____ Exit Ticket 13.5

1. Circle the name of the shaded share.



one half
one third
one fourth

2. Cut it into fourths. Color one fourth.



I can cut shapes into
halves, thirds and fourths.



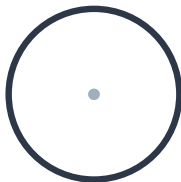
Name _____ Exit Ticket 13.5

1. Circle the name of the shaded share.



one half
one third
one fourth

2. Cut it into fourths. Color one fourth.



I can cut shapes into
halves, thirds and fourths.



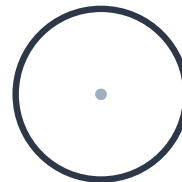
Name _____ Exit Ticket 13.5

1. Circle the name of the shaded share.



one half
one third
one fourth

2. Cut it into fourths. Color one fourth.



I can cut shapes into
halves, thirds and fourths.



Shapes and Shares

Exit Ticket 13.6: Same size, different shapes

Name _____ Exit Ticket 13.6

1. Circle each square cut into thirds.



2. How many shares make 1 whole?



_____ thirds _____ fourths

I can see that equal shares can be different shapes.



Name _____ Exit Ticket 13.6

1. Circle each square cut into thirds.



2. How many shares make 1 whole?



_____ thirds _____ fourths

I can see that equal shares can be different shapes.



Name _____ Exit Ticket 13.6

1. Circle each square cut into thirds.



2. How many shares make 1 whole?



_____ thirds _____ fourths

I can see that equal shares can be different shapes.



Name _____ Exit Ticket 13.6

1. Circle each square cut into thirds.



2. How many shares make 1 whole?



_____ thirds _____ fourths

I can see that equal shares can be different shapes.

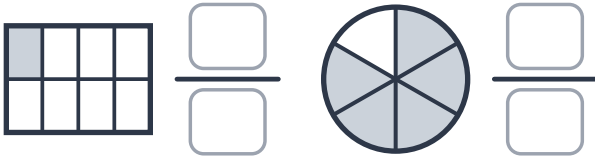


Shapes and Shares

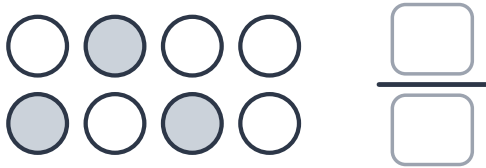
Exit Ticket 13.7: Sixths and eighths

Name _____ Exit Ticket 13.7

1. Write the fraction that is shaded.



2. What fraction of the counters is shaded? Write it.

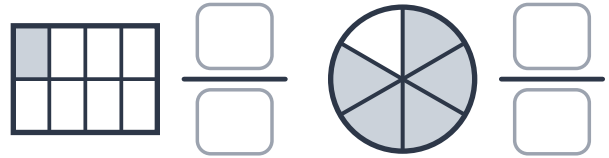


I can name sixths and eighths.

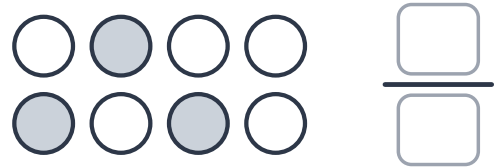


Name _____ Exit Ticket 13.7

1. Write the fraction that is shaded.



2. What fraction of the counters is shaded? Write it.



I can name sixths and eighths.

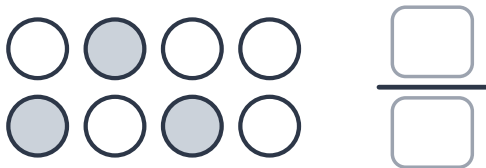


Name _____ Exit Ticket 13.7

1. Write the fraction that is shaded.



2. What fraction of the counters is shaded? Write it.



I can name sixths and eighths.

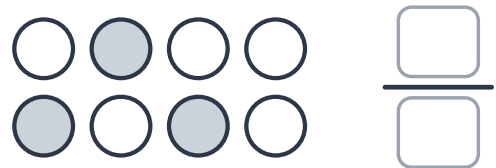


Name _____ Exit Ticket 13.7

1. Write the fraction that is shaded.



2. What fraction of the counters is shaded? Write it.



I can name sixths and eighths.



Shapes and Shares

Exit Ticket 13.8: Compare unit fractions



Name _____ Exit Ticket 13.8

1. Same size circles. Write $>$, $<$ or $=$.



2. Order them from least to greatest.

$$\frac{1}{4} \quad \frac{1}{6} \quad \frac{1}{3} \quad \bigg| \quad \frac{\square}{\square} < \frac{\square}{\square} < \frac{\square}{\square}$$

I can compare unit fractions.



Name _____ Exit Ticket 13.8

1. Same size circles. Write $>$, $<$ or $=$.



2. Order them from least to greatest.

$$\frac{1}{4} \quad \frac{1}{6} \quad \frac{1}{3} \quad \bigg| \quad \frac{\square}{\square} < \frac{\square}{\square} < \frac{\square}{\square}$$

I can compare unit fractions.



Name _____ Exit Ticket 13.8

1. Same size circles. Write $>$, $<$ or $=$.



2. Order them from least to greatest.

$$\frac{1}{4} \quad \frac{1}{6} \quad \frac{1}{3} \quad \bigg| \quad \frac{\square}{\square} < \frac{\square}{\square} < \frac{\square}{\square}$$

I can compare unit fractions.



Name _____ Exit Ticket 13.8

1. Same size circles. Write $>$, $<$ or $=$.



2. Order them from least to greatest.

$$\frac{1}{4} \quad \frac{1}{6} \quad \frac{1}{3} \quad \bigg| \quad \frac{\square}{\square} < \frac{\square}{\square} < \frac{\square}{\square}$$

I can compare unit fractions.



Shapes and Shares

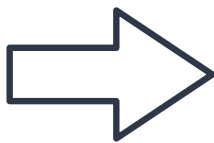
Exit Ticket 13.9: Lines of symmetry

Name _____ Exit Ticket 13.9

1. Which dashed lines are lines of symmetry? Circle those shapes.



2. Draw the line of symmetry.



I can find a line of symmetry.

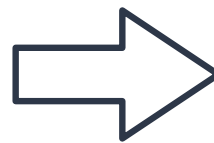


Name _____ Exit Ticket 13.9

1. Which dashed lines are lines of symmetry? Circle those shapes.



2. Draw the line of symmetry.



I can find a line of symmetry.

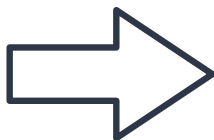


Name _____ Exit Ticket 13.9

1. Which dashed lines are lines of symmetry? Circle those shapes.



2. Draw the line of symmetry.



I can find a line of symmetry.

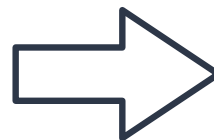


Name _____ Exit Ticket 13.9

1. Which dashed lines are lines of symmetry? Circle those shapes.



2. Draw the line of symmetry.



I can find a line of symmetry.



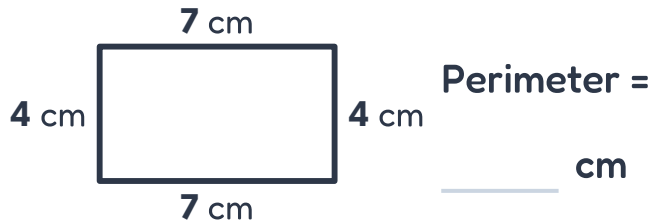
Shapes and Shares

Exit Ticket 13.10: Perimeter: the distance around



Name _____ Exit Ticket 13.10

1. Find the perimeter.



2. Each square is 1 unit on a side. Find the perimeter.

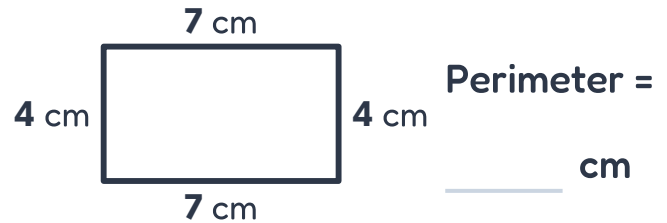


I can find the perimeter of a shape.



Name _____ Exit Ticket 13.10

1. Find the perimeter.



2. Each square is 1 unit on a side. Find the perimeter.



I can find the perimeter of a shape.



Name _____ Exit Ticket 13.10

1. Find the perimeter.



2. Each square is 1 unit on a side. Find the perimeter.



I can find the perimeter of a shape.



Name _____ Exit Ticket 13.10

1. Find the perimeter.



2. Each square is 1 unit on a side. Find the perimeter.



I can find the perimeter of a shape.



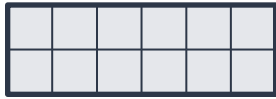
Shapes and Shares

Exit Ticket 13.11: Area: cover with squares



Name _____ Exit Ticket 13.11

1. Find the area in square units.

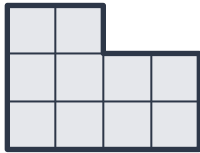


rows

in each row

square units

2. Count the squares. Find the area.



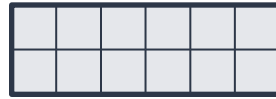
_____ square units

I can find the area
by counting squares.



Name _____ Exit Ticket 13.11

1. Find the area in square units.

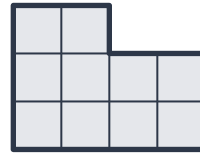


rows

in each row

square units

2. Count the squares. Find the area.



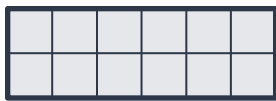
_____ square units

I can find the area
by counting squares.



Name _____ Exit Ticket 13.11

1. Find the area in square units.

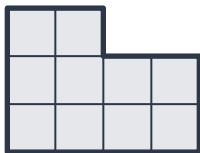


rows

in each row

square units

2. Count the squares. Find the area.



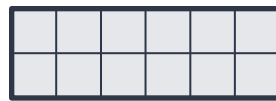
_____ square units

I can find the area
by counting squares.



Name _____ Exit Ticket 13.11

1. Find the area in square units.

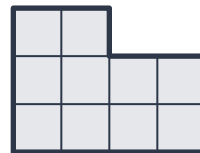


rows

in each row

square units

2. Count the squares. Find the area.



_____ square units

I can find the area
by counting squares.

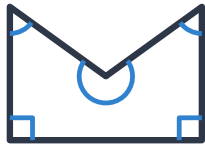


Shapes and Shares

Exit Ticket 13.1: Flat shapes: sides and angles

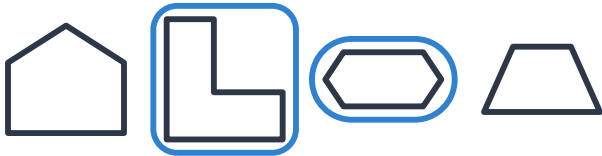
Name _____ Exit Ticket 13.1

1. How many sides and angles?



5 sides
5 angles

2. Circle every hexagon.



I can name a shape by
its sides and angles.



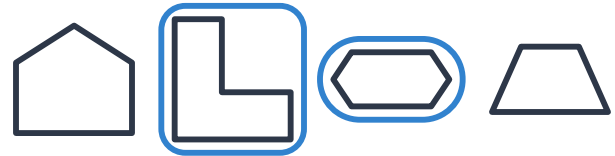
Name _____ Exit Ticket 13.1

1. How many sides and angles?



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5 angles

2. Circle every hexagon.



I can name a shape by
its sides and angles.



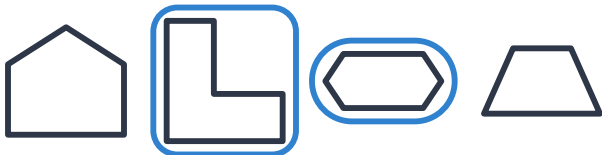
Name _____ Exit Ticket 13.1

1. How many sides and angles?



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5 angles

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I can name a shape by
its sides and angles.



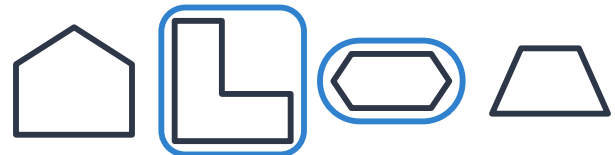
Name _____ Exit Ticket 13.1

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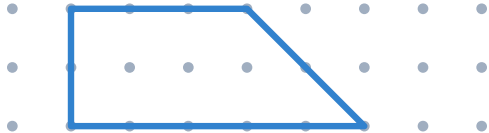
Shapes and Shares

Exit Ticket 13.2: Draw shapes from clues

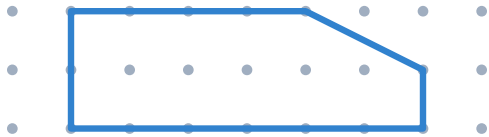


Name _____ Exit Ticket 13.2

1. Draw a shape with 4 sides. Only 2 of its angles are square corners.



2. Draw a shape with 5 sides. Only 3 of its angles are square corners.

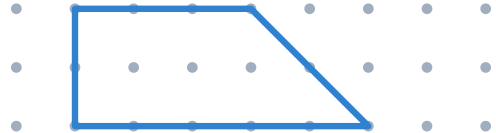


I can draw a shape that fits a clue.

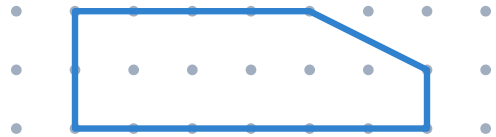


Name _____ Exit Ticket 13.2

1. Draw a shape with 4 sides. Only 2 of its angles are square corners.



2. Draw a shape with 5 sides. Only 3 of its angles are square corners.

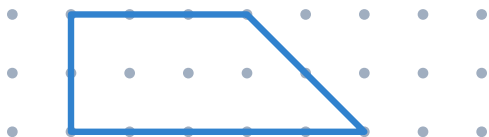


I can draw a shape that fits a clue.

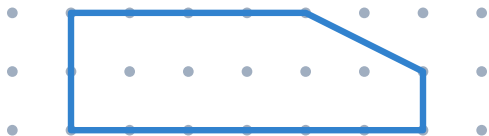


Name _____ Exit Ticket 13.2

1. Draw a shape with 4 sides. Only 2 of its angles are square corners.



2. Draw a shape with 5 sides. Only 3 of its angles are square corners.

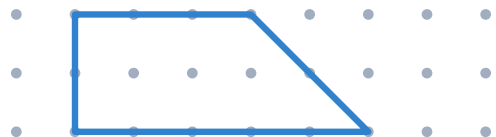


I can draw a shape that fits a clue.

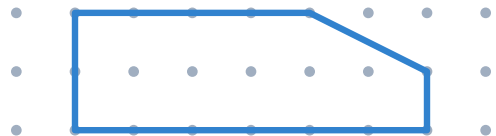


Name _____ Exit Ticket 13.2

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2. Draw a shape with 5 sides. Only 3 of its angles are square corners.



I can draw a shape that fits a clue.

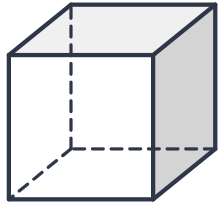


Shapes and Shares

Exit Ticket 13.3: Solid shapes: faces, edges and vertices

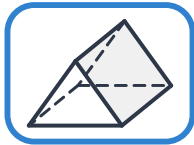
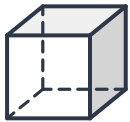
Name _____ Exit Ticket 13.3

1. Count the faces, edges and vertices.
Dashed lines are edges at the back.



6 faces
12 edges
8 vertices

2. Circle the solid with 6 vertices.

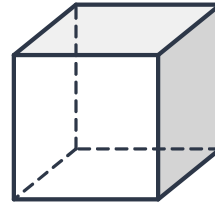


I can count the faces, edges
and vertices of a solid.



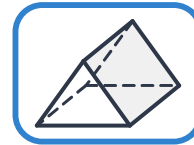
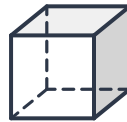
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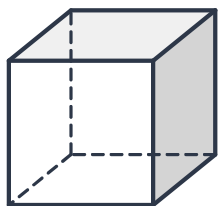


I can count the faces, edges
and vertices of a solid.



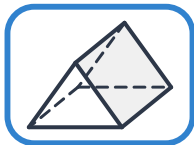
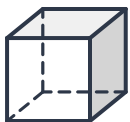
Name _____ Exit Ticket 13.3

1. Count the faces, edges and vertices.
Dashed lines are edges at the back.



6 faces
12 edges
8 vertices

2. Circle the solid with 6 vertices.

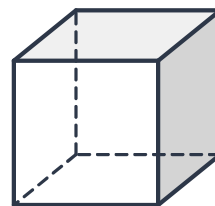


I can count the faces, edges
and vertices of a solid.



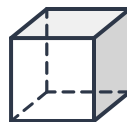
Name _____ Exit Ticket 13.3

1. Count the faces, edges and vertices.
Dashed lines are edges at the back.



6 faces
12 edges
8 vertices

2. Circle the solid with 6 vertices.



I can count the faces, edges
and vertices of a solid.



Shapes and Shares

Exit Ticket 13.4: Right angles, smaller and larger

Name _____ Exit Ticket 13.4

1. How many right angles?



Right angles: 2

2. Circle each angle that is larger than a right angle.



I can compare angles to a right angle.



Name _____ Exit Ticket 13.4

1. How many right angles?



Right angles: 2

2. Circle each angle that is larger than a right angle.



I can compare angles to a right angle.



Name _____ Exit Ticket 13.4

1. How many right angles?



Right angles: 2

2. Circle each angle that is larger than a right angle.



I can compare angles to a right angle.



Name _____ Exit Ticket 13.4

1. How many right angles?



Right angles: 2

2. Circle each angle that is larger than a right angle.



I can compare angles to a right angle.



Shapes and Shares

Exit Ticket 13.5: Halves, thirds and fourths

Name _____ Exit Ticket 13.5

1. Circle the name of the shaded share.

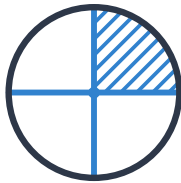


one half

one third

one fourth

2. Cut it into fourths. Color one fourth.



I can cut shapes into
halves, thirds and fourths.



Name _____ Exit Ticket 13.5

1. Circle the name of the shaded share.

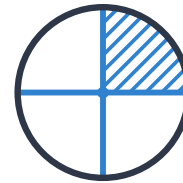


one half

one third

one fourth

2. Cut it into fourths. Color one fourth.



I can cut shapes into
halves, thirds and fourths.



Name _____ Exit Ticket 13.5

1. Circle the name of the shaded share.

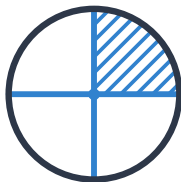


one half

one third

one fourth

2. Cut it into fourths. Color one fourth.



I can cut shapes into
halves, thirds and fourths.



Name _____ Exit Ticket 13.5

1. Circle the name of the shaded share.

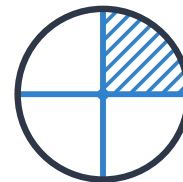


one half

one third

one fourth

2. Cut it into fourths. Color one fourth.



I can cut shapes into
halves, thirds and fourths.

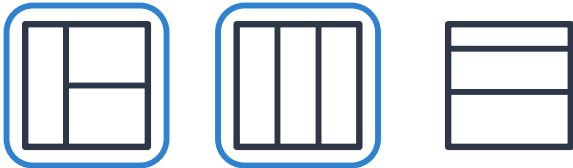


Shapes and Shares

Exit Ticket 13.6: Same size, different shapes

Name _____ Exit Ticket 13.6

1. Circle each square cut into thirds.



2. How many shares make 1 whole?



3 thirds



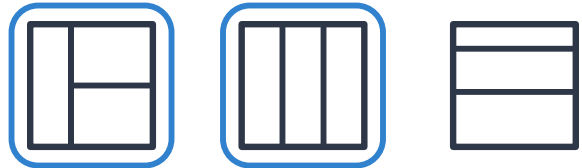
4 fourths

I can see that equal shares can be different shapes.



Name _____ Exit Ticket 13.6

1. Circle each square cut into thirds.



2. How many shares make 1 whole?



3 thirds



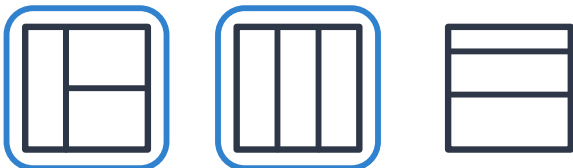
4 fourths

I can see that equal shares can be different shapes.



Name _____ Exit Ticket 13.6

1. Circle each square cut into thirds.



2. How many shares make 1 whole?



3 thirds



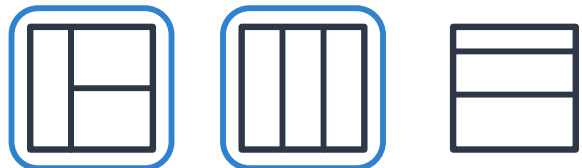
4 fourths

I can see that equal shares can be different shapes.



Name _____ Exit Ticket 13.6

1. Circle each square cut into thirds.



2. How many shares make 1 whole?



3 thirds



4 fourths

I can see that equal shares can be different shapes.

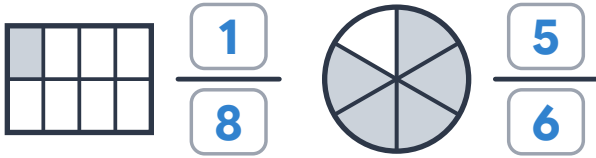


Shapes and Shares

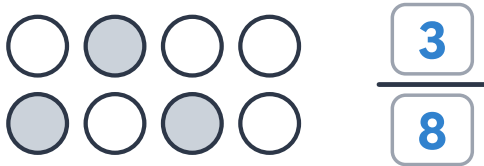
Exit Ticket 13.7: Sixths and eighths

Name _____ Exit Ticket 13.7

1. Write the fraction that is shaded.



2. What fraction of the counters is shaded? Write it.

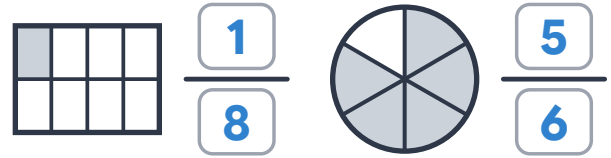


I can name sixths and eighths.

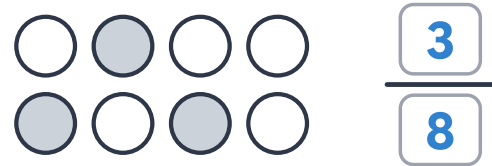


Name _____ Exit Ticket 13.7

1. Write the fraction that is shaded.



2. What fraction of the counters is shaded? Write it.

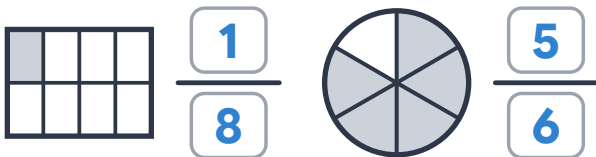


I can name sixths and eighths.

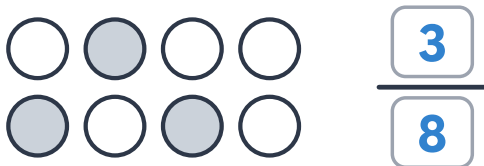


Name _____ Exit Ticket 13.7

1. Write the fraction that is shaded.



2. What fraction of the counters is shaded? Write it.

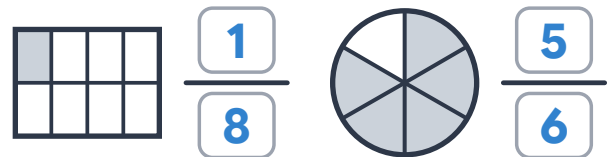


I can name sixths and eighths.

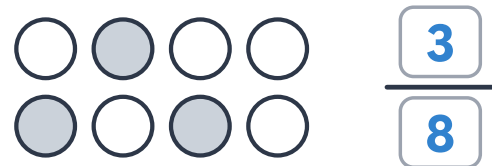


Name _____ Exit Ticket 13.7

1. Write the fraction that is shaded.



2. What fraction of the counters is shaded? Write it.



I can name sixths and eighths.



Shapes and Shares

Exit Ticket 13.8: Compare unit fractions

Name _____ Exit Ticket 13.8

1. Same size circles. Write $>$, $<$ or $=$.



2. Order them from least to greatest.

$$\frac{1}{4} \quad \frac{1}{6} \quad \frac{1}{3} \quad \left| \quad \frac{1}{6} < \frac{1}{4} < \frac{1}{3} \right.$$

I can compare unit fractions.



Name _____ Exit Ticket 13.8

1. Same size circles. Write $>$, $<$ or $=$.



2. Order them from least to greatest.

$$\frac{1}{4} \quad \frac{1}{6} \quad \frac{1}{3} \quad \left| \quad \frac{1}{6} < \frac{1}{4} < \frac{1}{3} \right.$$

I can compare unit fractions.



Name _____ Exit Ticket 13.8

1. Same size circles. Write $>$, $<$ or $=$.



2. Order them from least to greatest.

$$\frac{1}{4} \quad \frac{1}{6} \quad \frac{1}{3} \quad \left| \quad \frac{1}{6} < \frac{1}{4} < \frac{1}{3} \right.$$

I can compare unit fractions.



Name _____ Exit Ticket 13.8

1. Same size circles. Write $>$, $<$ or $=$.



2. Order them from least to greatest.

$$\frac{1}{4} \quad \frac{1}{6} \quad \frac{1}{3} \quad \left| \quad \frac{1}{6} < \frac{1}{4} < \frac{1}{3} \right.$$

I can compare unit fractions.



Shapes and Shares

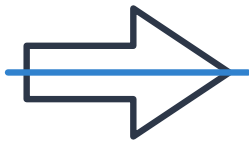
Exit Ticket 13.9: Lines of symmetry

Name _____ Exit Ticket 13.9

1. Which dashed lines are lines of symmetry? Circle those shapes.



2. Draw the line of symmetry.



I can find a line of symmetry.

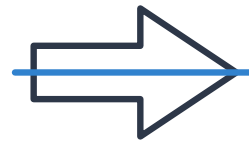


Name _____ Exit Ticket 13.9

1. Which dashed lines are lines of symmetry? Circle those shapes.



2. Draw the line of symmetry.



I can find a line of symmetry.

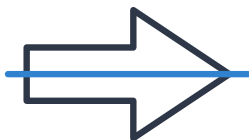


Name _____ Exit Ticket 13.9

1. Which dashed lines are lines of symmetry? Circle those shapes.



2. Draw the line of symmetry.



I can find a line of symmetry.

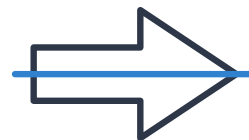


Name _____ Exit Ticket 13.9

1. Which dashed lines are lines of symmetry? Circle those shapes.



2. Draw the line of symmetry.



I can find a line of symmetry.



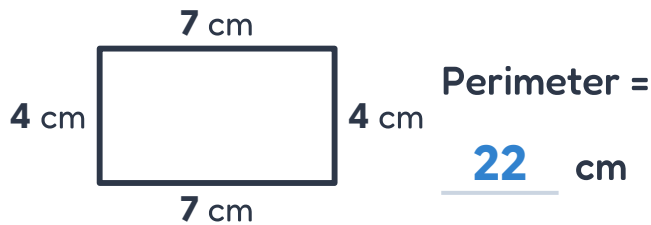
Shapes and Shares

Exit Ticket 13.10: Perimeter: the distance around



Name _____ Exit Ticket 13.10

1. Find the perimeter.



2. Each square is 1 unit on a side. Find the perimeter.

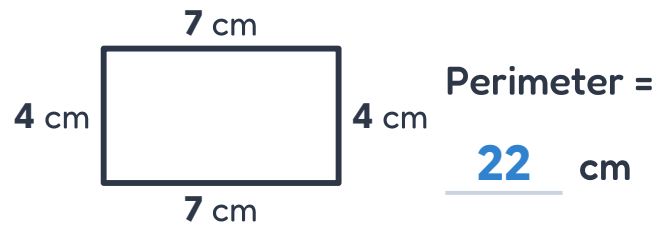


I can find the perimeter of a shape.



Name _____ Exit Ticket 13.10

1. Find the perimeter.



2. Each square is 1 unit on a side. Find the perimeter.



I can find the perimeter of a shape.



Name _____ Exit Ticket 13.10

1. Find the perimeter.



2. Each square is 1 unit on a side. Find the perimeter.



I can find the perimeter of a shape.



Name _____ Exit Ticket 13.10

1. Find the perimeter.



2. Each square is 1 unit on a side. Find the perimeter.



I can find the perimeter of a shape.



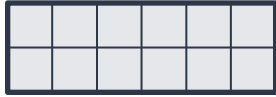
Shapes and Shares

Exit Ticket 13.11: Area: cover with squares



Name _____ Exit Ticket 13.11

1. Find the area in square units.

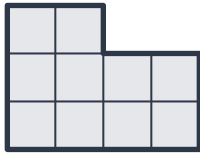


2 rows

6 in each row

12 square units

2. Count the squares. Find the area.



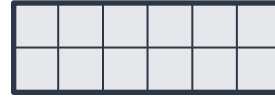
10 square units

I can find the area
by counting squares.



Name _____ Exit Ticket 13.11

1. Find the area in square units.

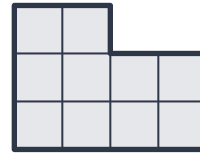


2 rows

6 in each row

12 square units

2. Count the squares. Find the area.



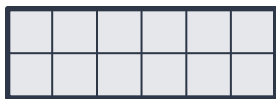
10 square units

I can find the area
by counting squares.



Name _____ Exit Ticket 13.11

1. Find the area in square units.

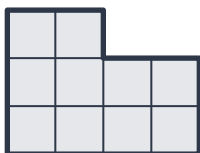


2 rows

6 in each row

12 square units

2. Count the squares. Find the area.



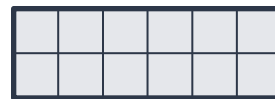
10 square units

I can find the area
by counting squares.



Name _____ Exit Ticket 13.11

1. Find the area in square units.

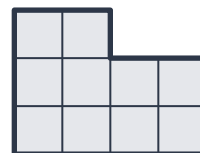


2 rows

6 in each row

12 square units

2. Count the squares. Find the area.



10 square units

I can find the area
by counting squares.

