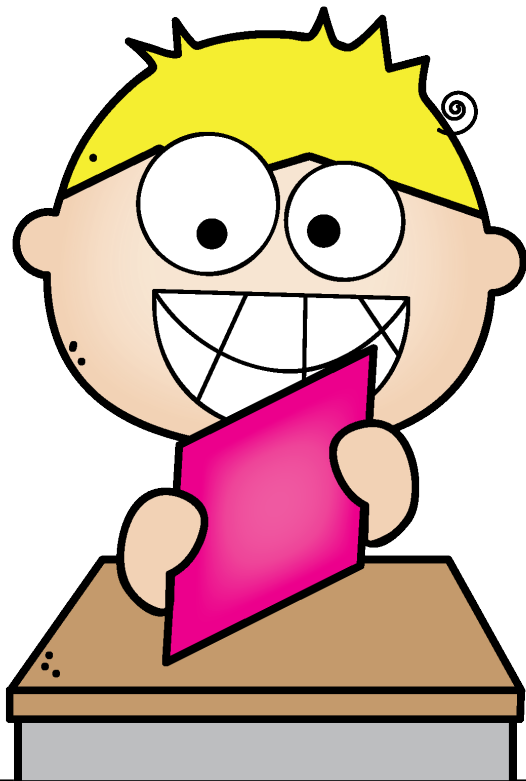


Shape Up for GEOMETRY



Choose a game:

**HOW MANY
SIDES?**

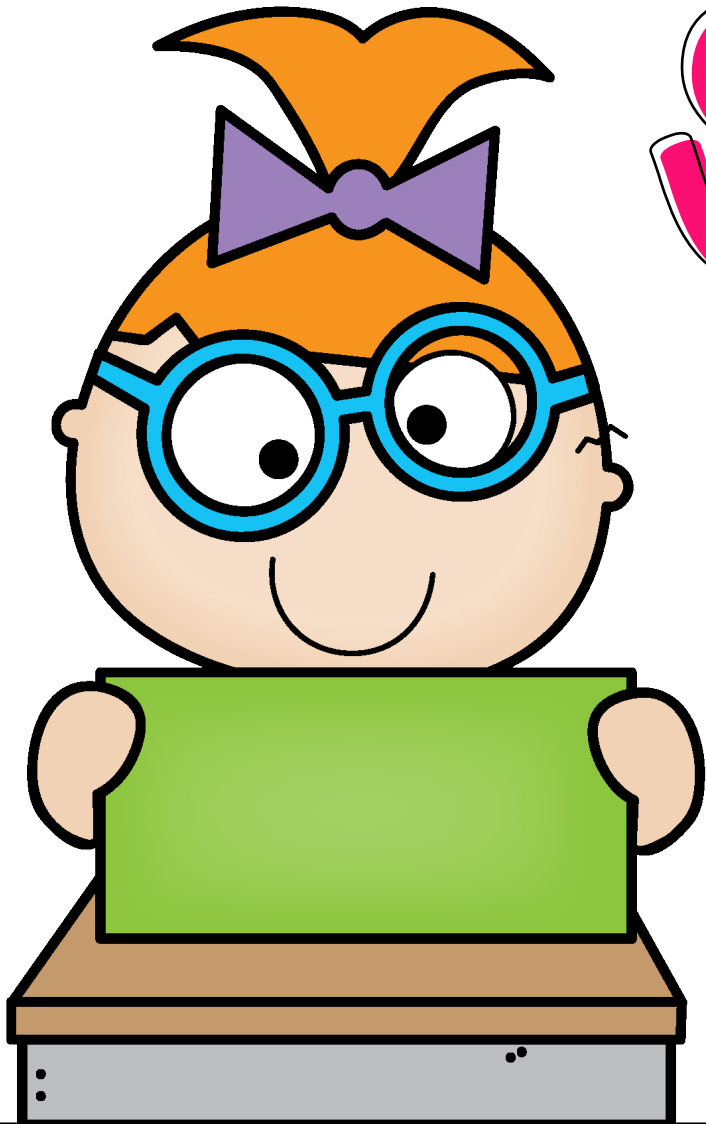
**SPECTACULAR
SYMMETRY**

**NAME THAT
SHAPE**

**3D IN THE
REAL WORLD**

How many

SIDES?
SIDES?

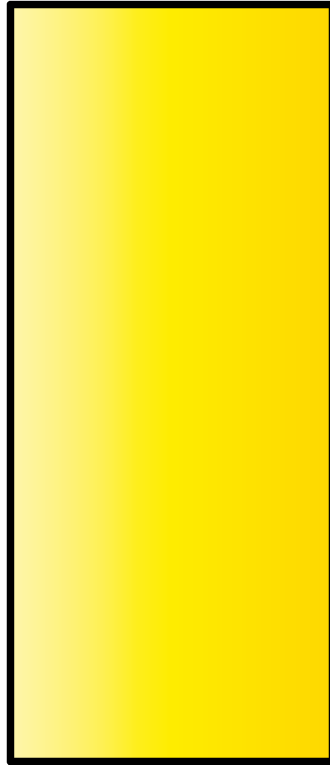


Ready to get
started?

yes,
Please!

1

How many sides does this shape have?



4

5

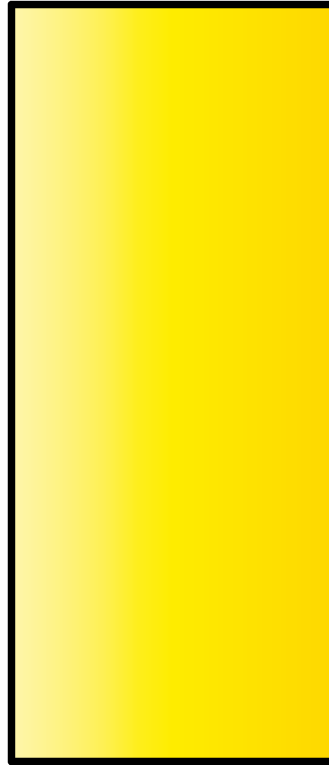
6

HOME

NEXT

1

How many sides does this shape have?



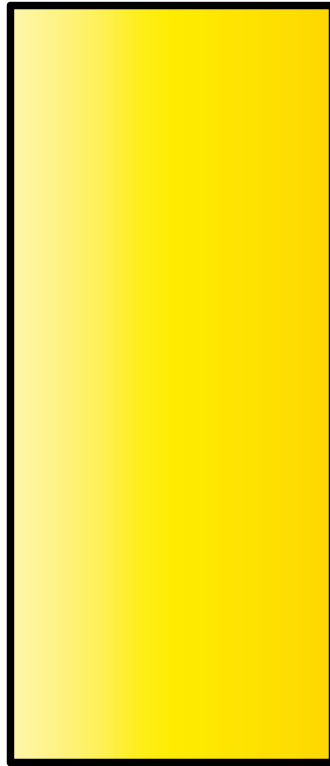
Oops! Try again

HOME

NEXT

1

YES! A rectangle has 4 sides.



4

5

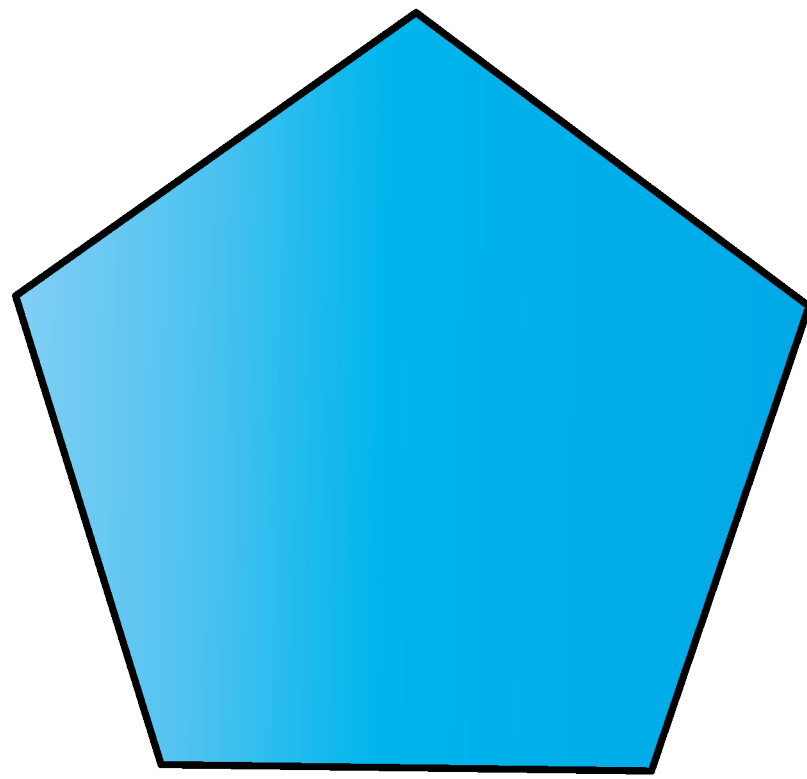
6

HOME

NEXT

2

How many sides does this shape have?



3

5

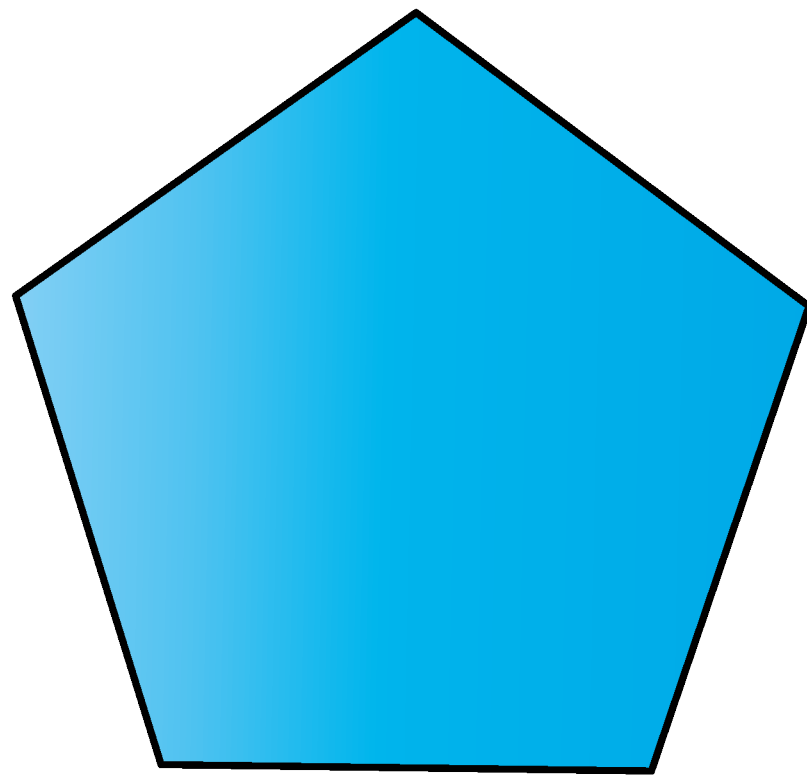
7

HOME

NEXT

2

How many sides does this shape have?



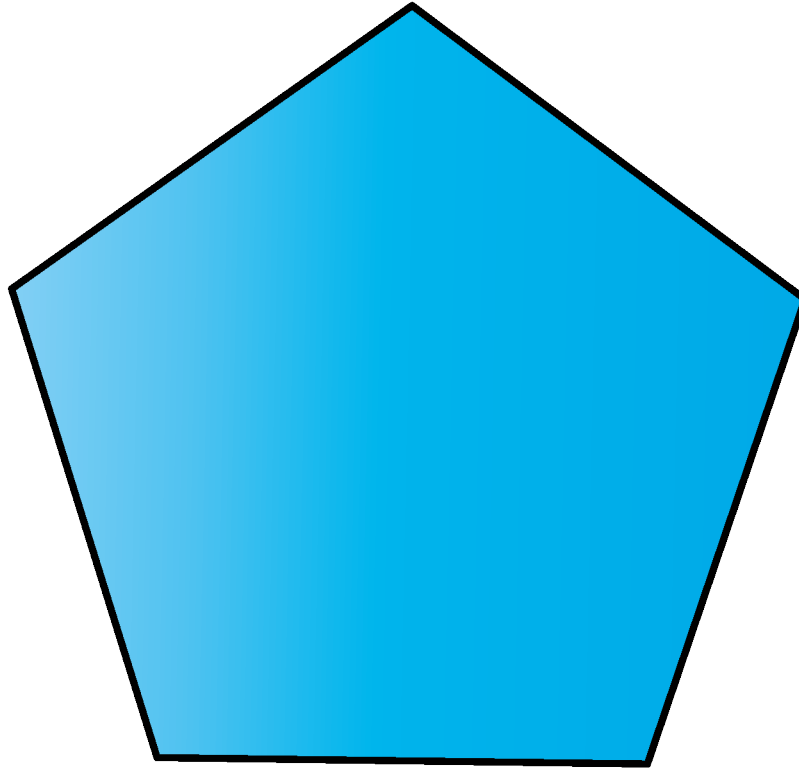
Oops! Try again

HOME

NEXT

2

YES! A pentagon has 5 sides.



3

5

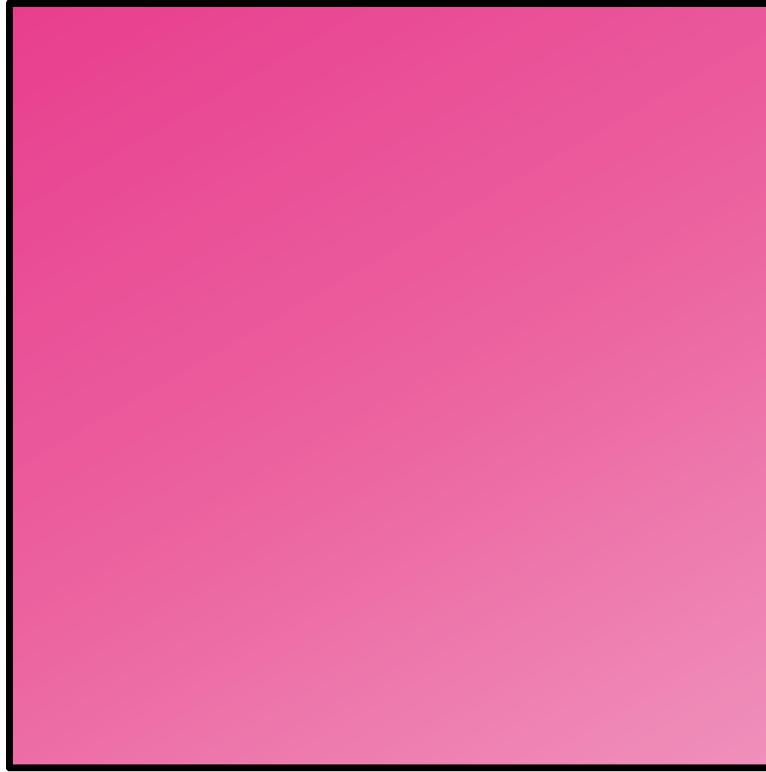
7

HOME

NEXT

3

How many sides does this shape have?



4

7

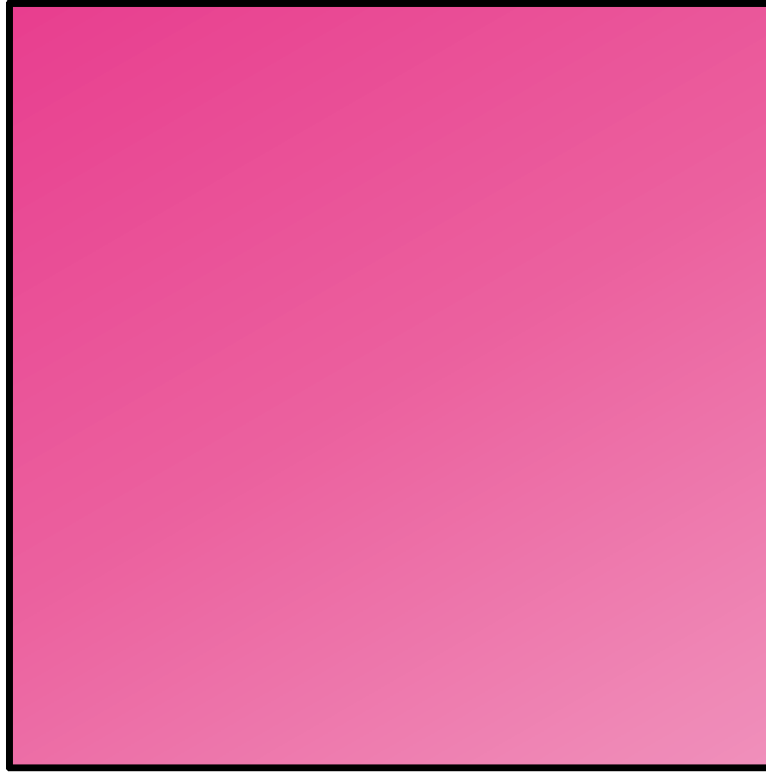
2

HOME

NEXT

3

How many sides does this shape have?



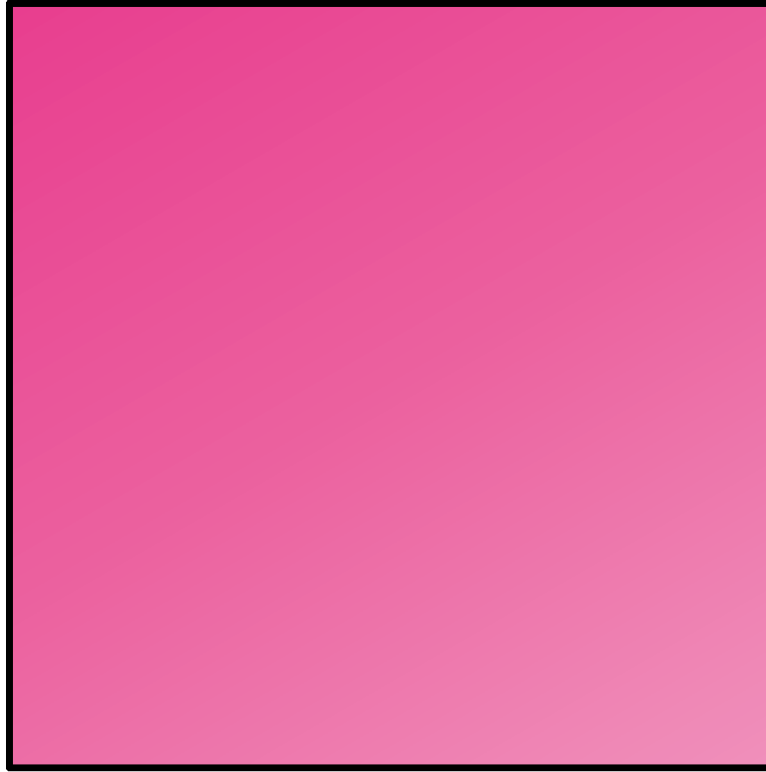
Oops! Try again

HOME

NEXT

3

YES! A square has 4 sides.



4

7

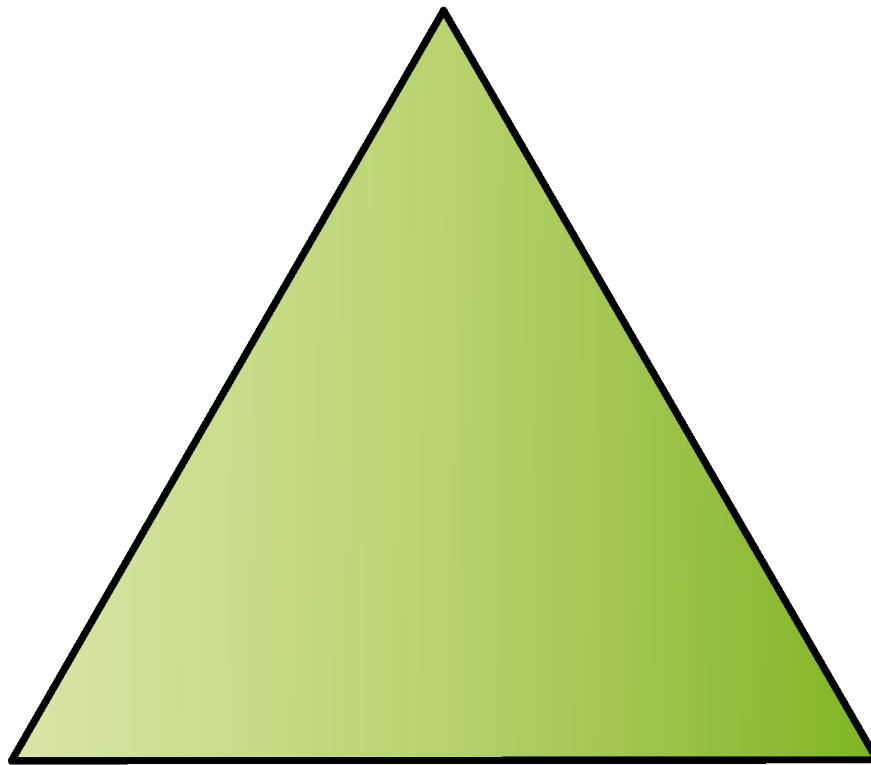
2

HOME

NEXT

4

How many sides does this shape have?



5

4

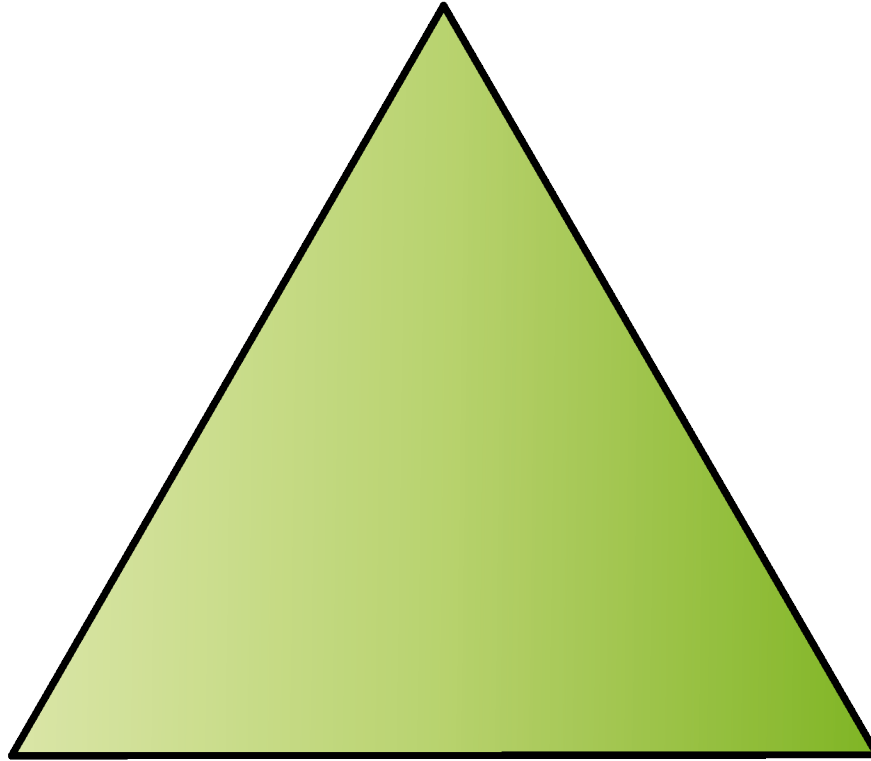
3

HOME

NEXT

4

How many sides does this shape have?



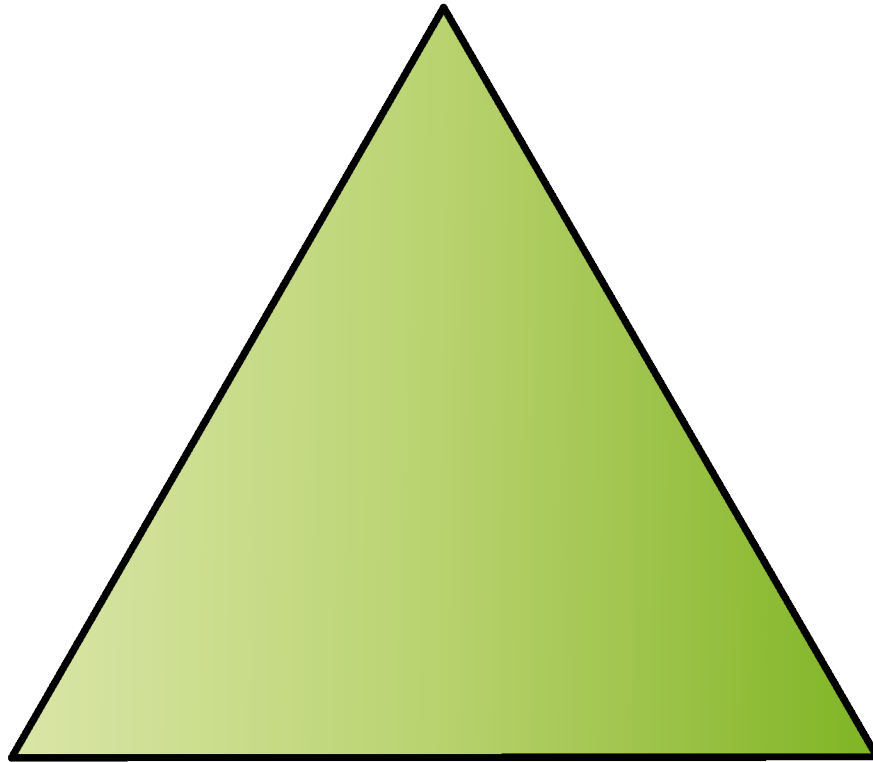
Oops! Try again

HOME

NEXT

4

YES! A triangle has 3 sides.



5

4

3

HOME

NEXT

5

How many sides does this shape have?



3

4

5

HOME

NEXT

5

How many sides does this shape have?



Oops! Try again

5

YES! A trapezoid has 4 sides.



3

4

5

HOME

NEXT

6

Which shape has 3 sides?

rectangle

oval

triangle

HOME

NEXT

6

Which shape has 3 sides?

rectangle

Oops! Try again

oval

triangle

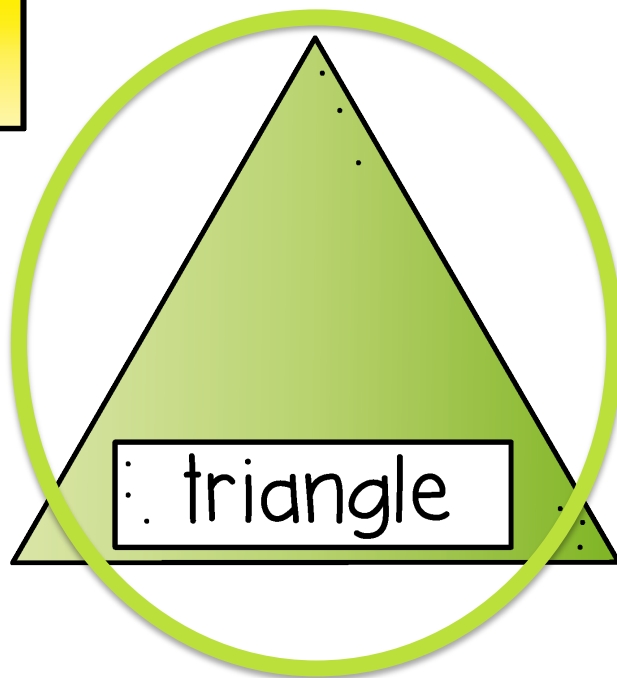
HOME

NEXT

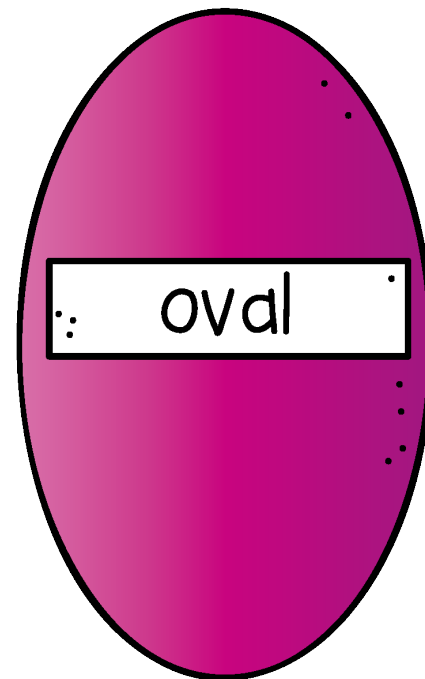
6

YES! A triangle has 3 sides.

rectangle



oval

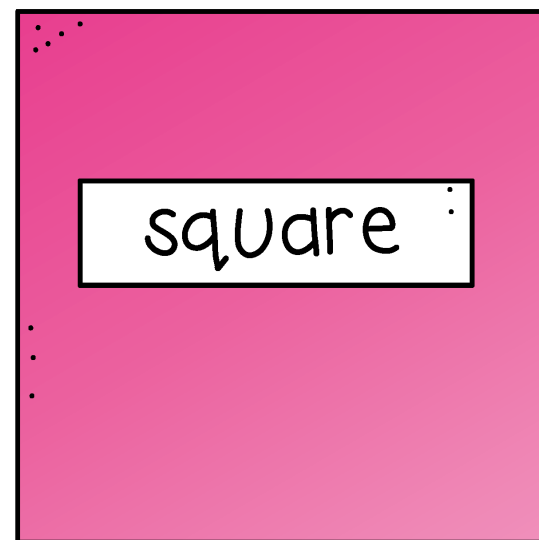
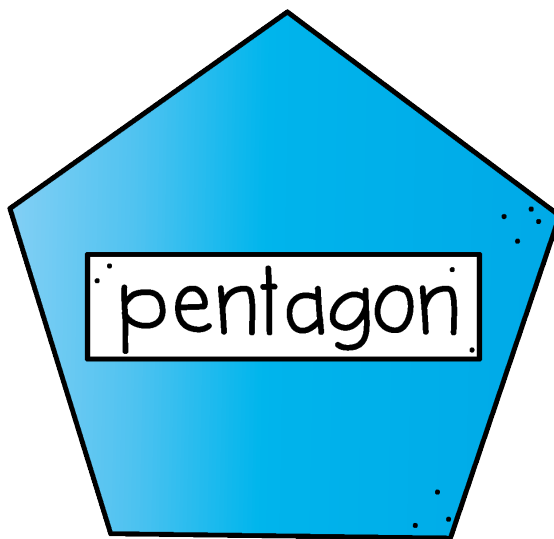
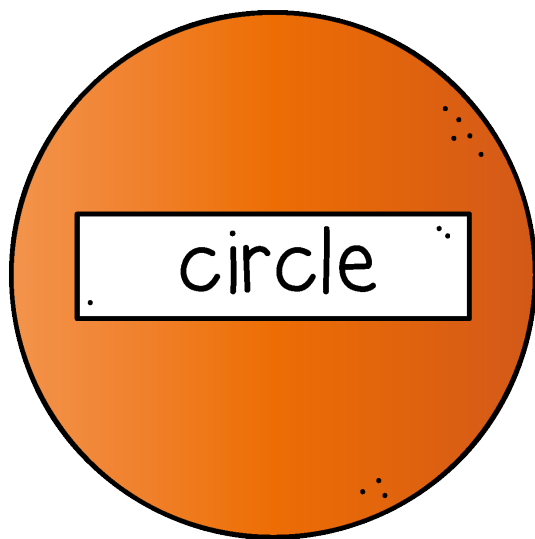


HOME

NEXT

7

Which shape has 4 sides?



7

Which shape has 4 sides?

circle

Oops! Try again

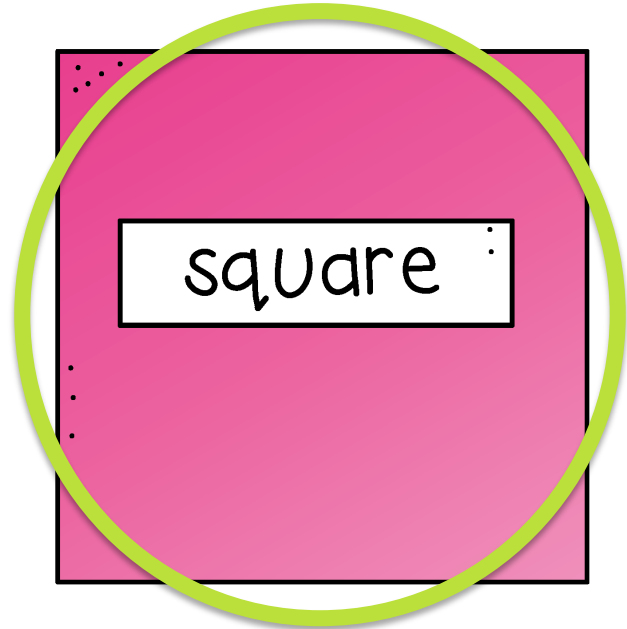
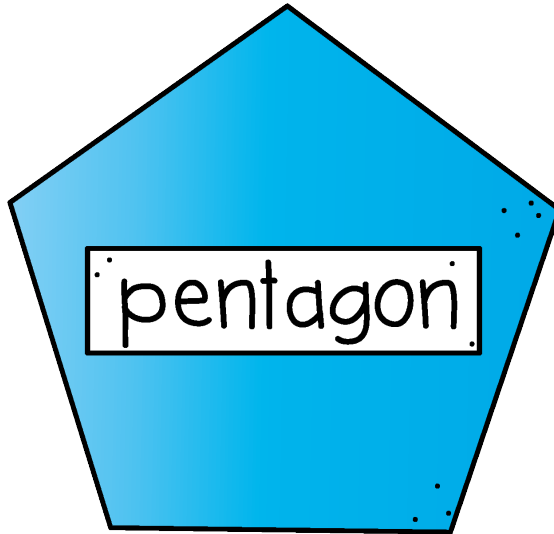
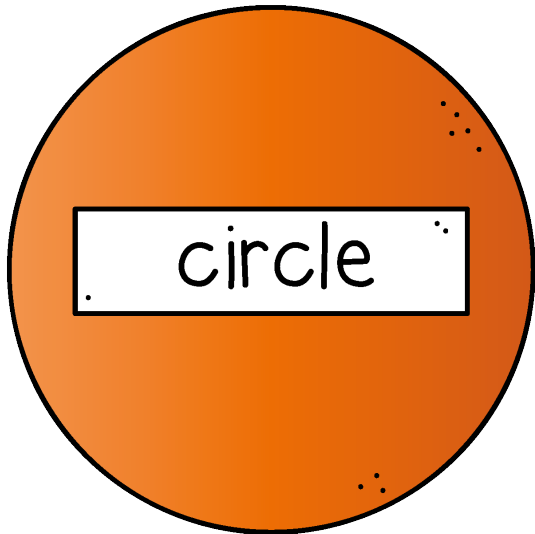
square

HOME

NEXT

7

YES! A square has 4 sides.

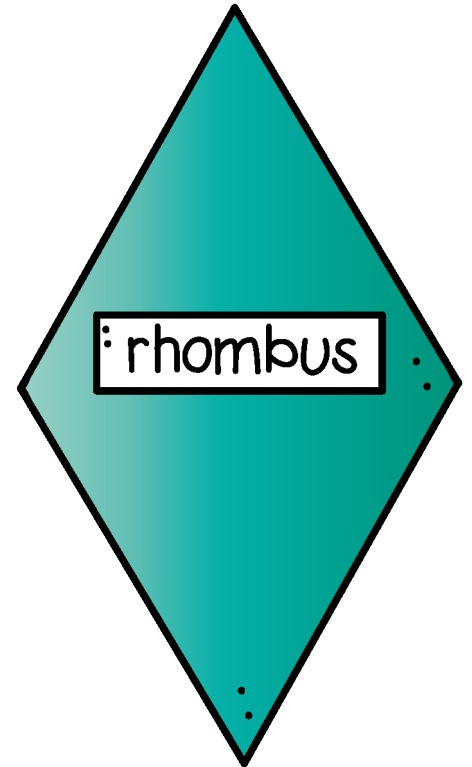
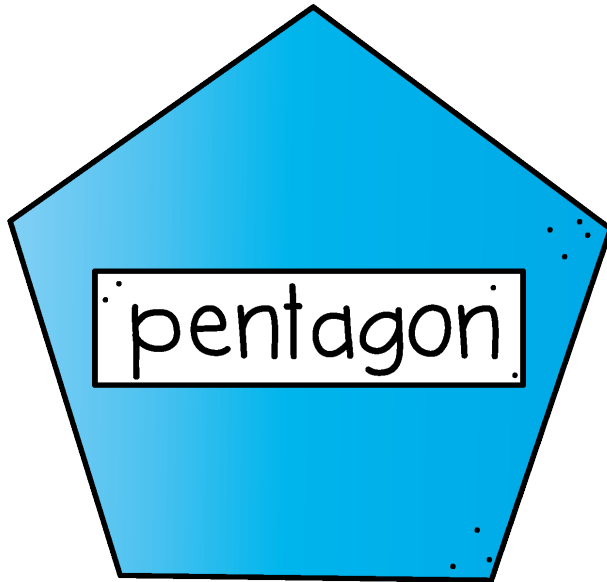


HOME

NEXT

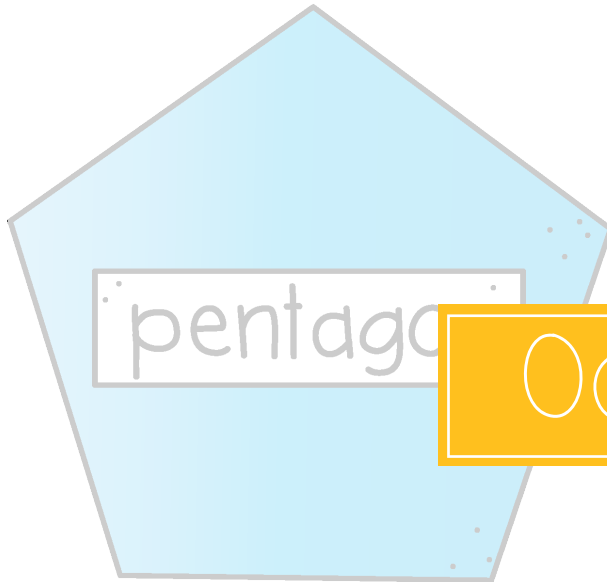
8

Which shape has 5 sides?

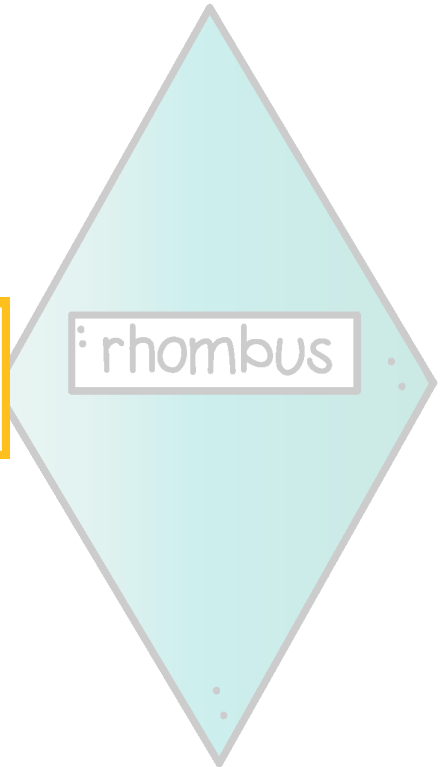


8

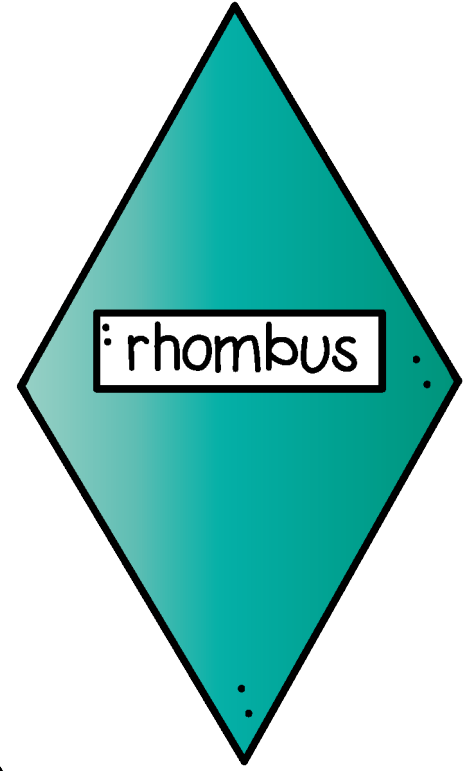
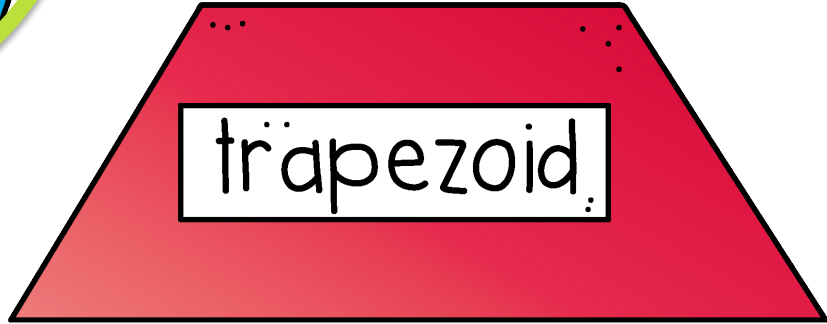
Which shape has 5 sides?



Oops! Try again

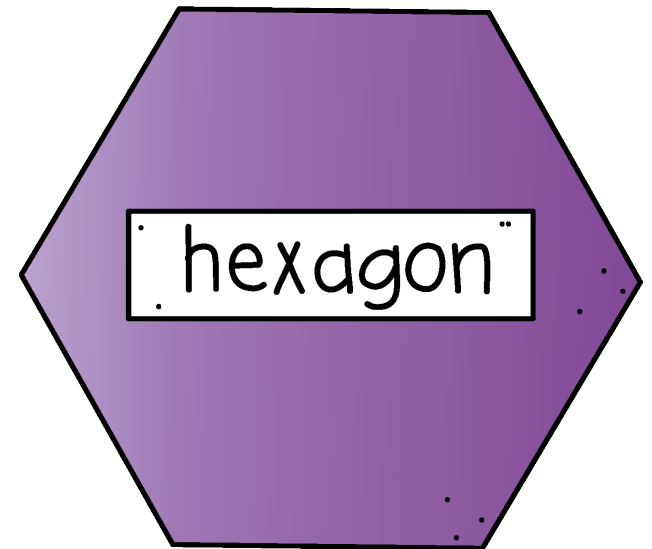
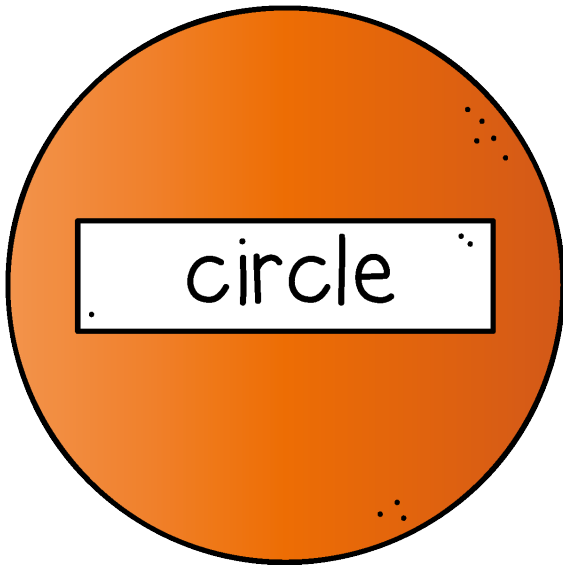
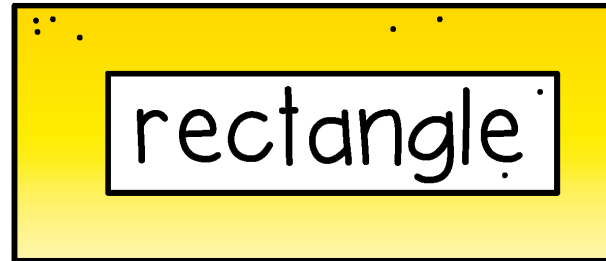


YES! A pentagon has 5 sides.



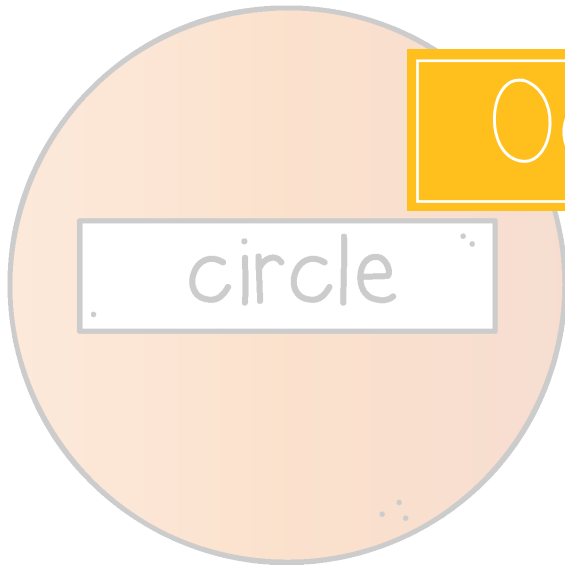
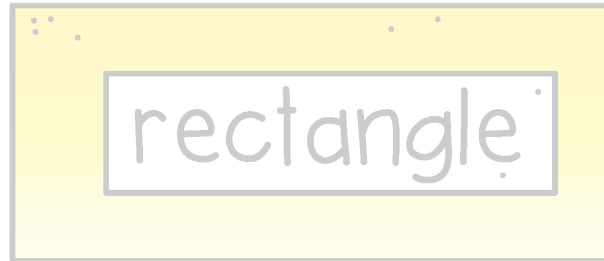
9

Which shape has 6 sides?

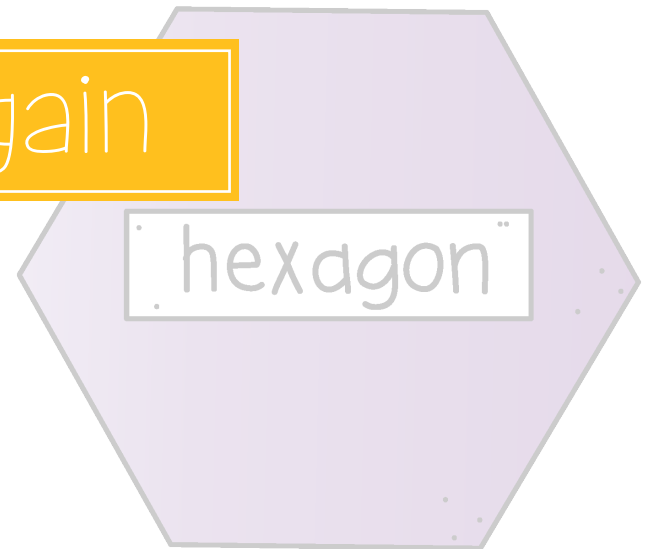


9

Which shape has 6 sides?

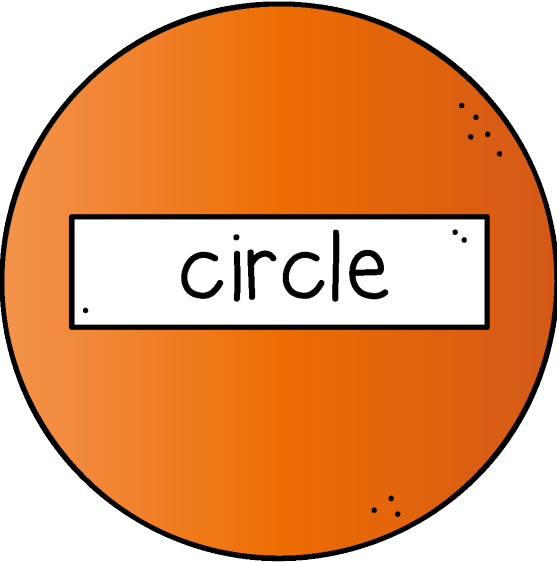
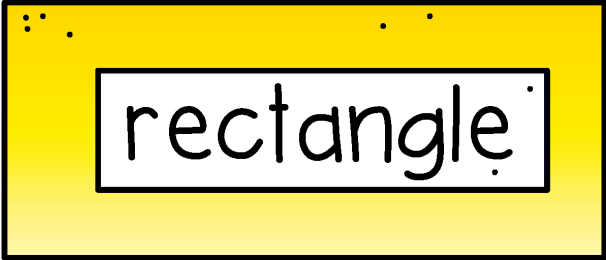


Oops! Try again



9

YES! A hexagon has 6 sides.

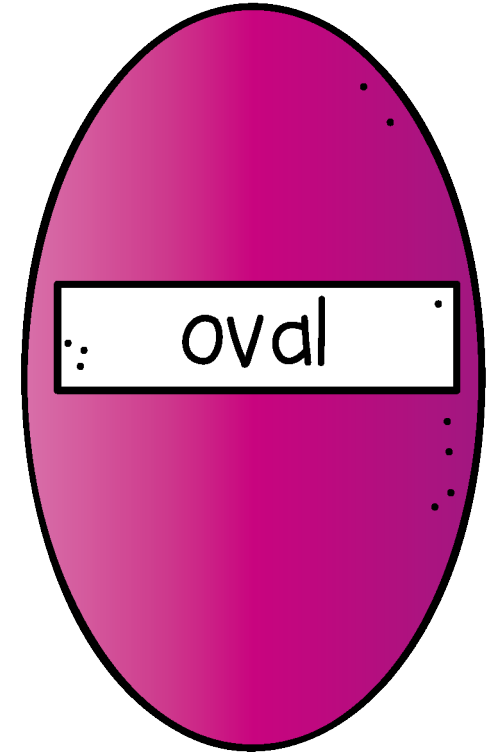
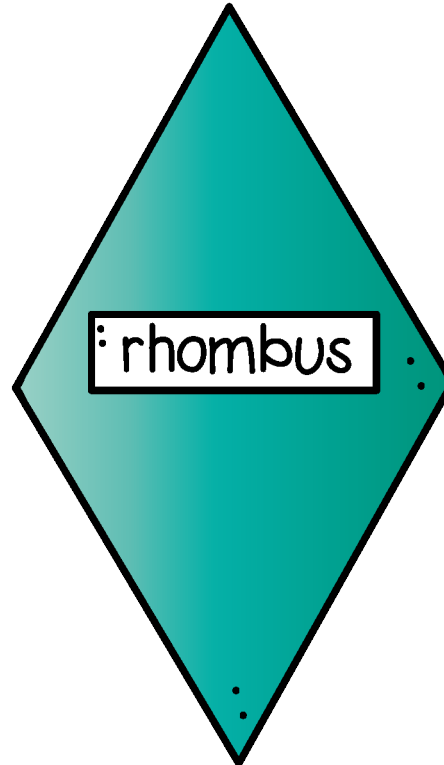
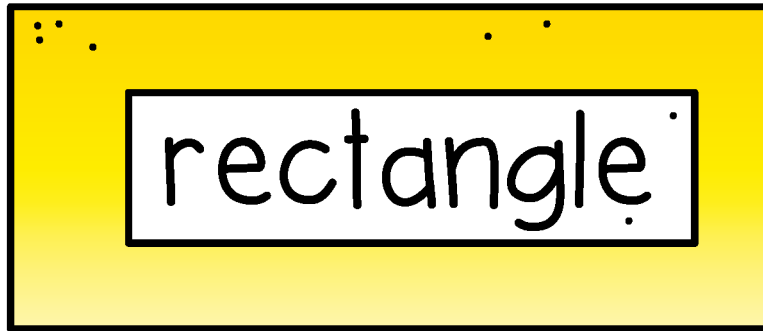


HOME

NEXT

10

Which shape does NOT have 4 sides?



HOME

NEXT

10

Which shape does NOT have 4 sides?

rectangle

oval

Oops! Try again

rhombus

HOME

NEXT

10

YES! An oval does NOT have 4 sides.



rectangle



rhombus

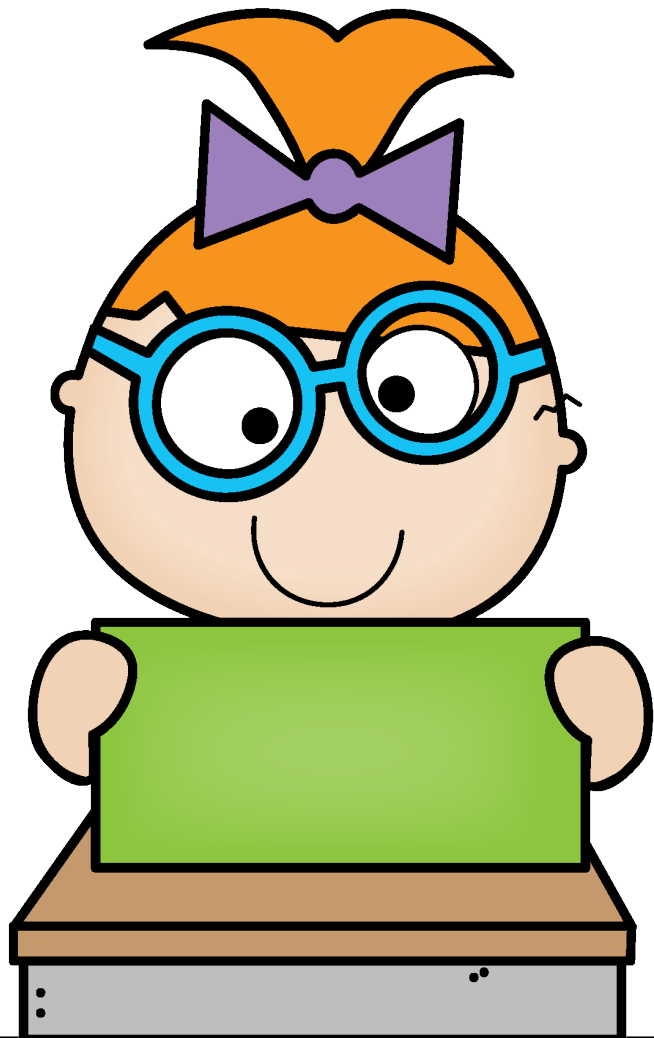


oval

HOME

NEXT

YOU DID IT!

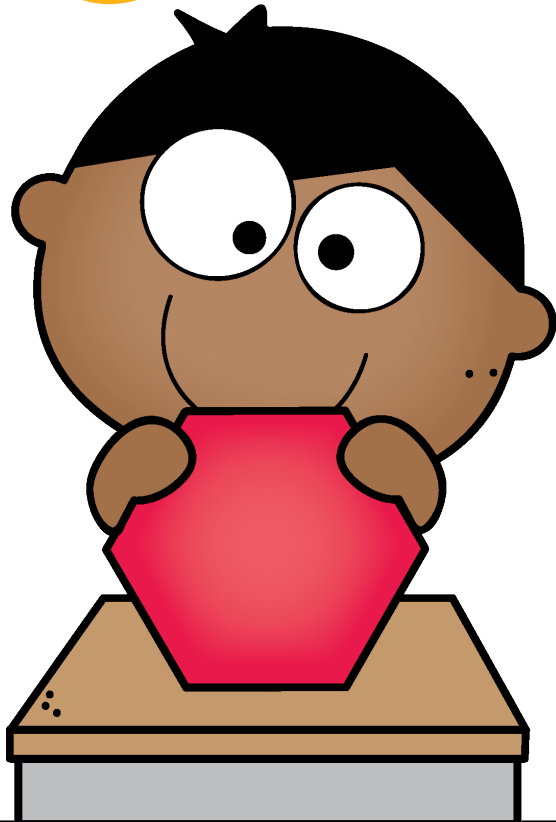


want to play
another game?

yes,
Please!

Spectacular

SYMMETRY

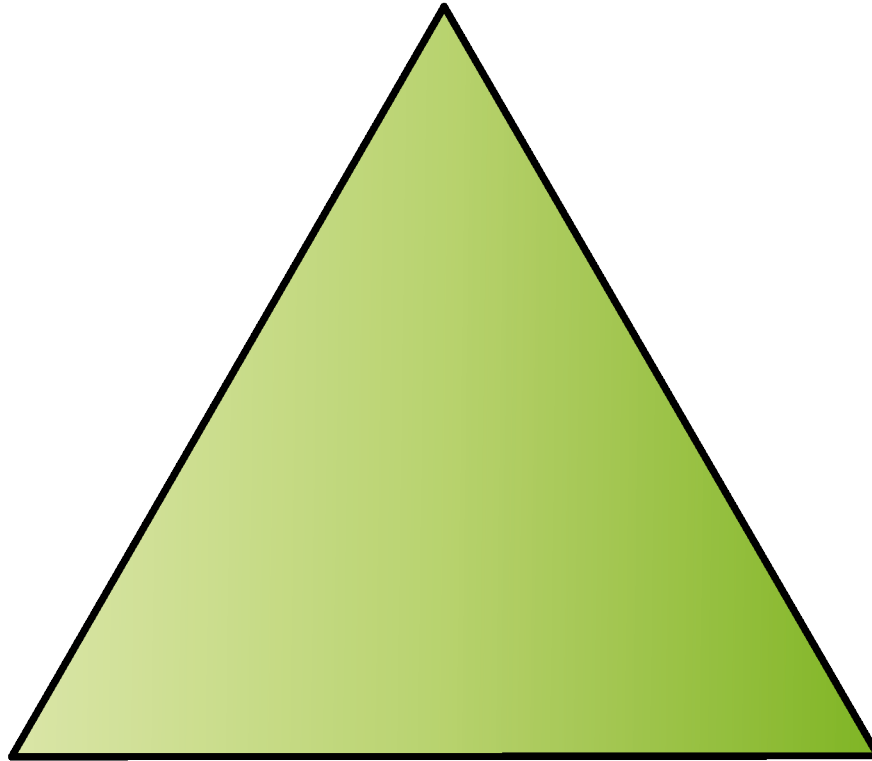


Ready to get
started?

yes,
Please!

1

Is this shape symmetrical?



YES

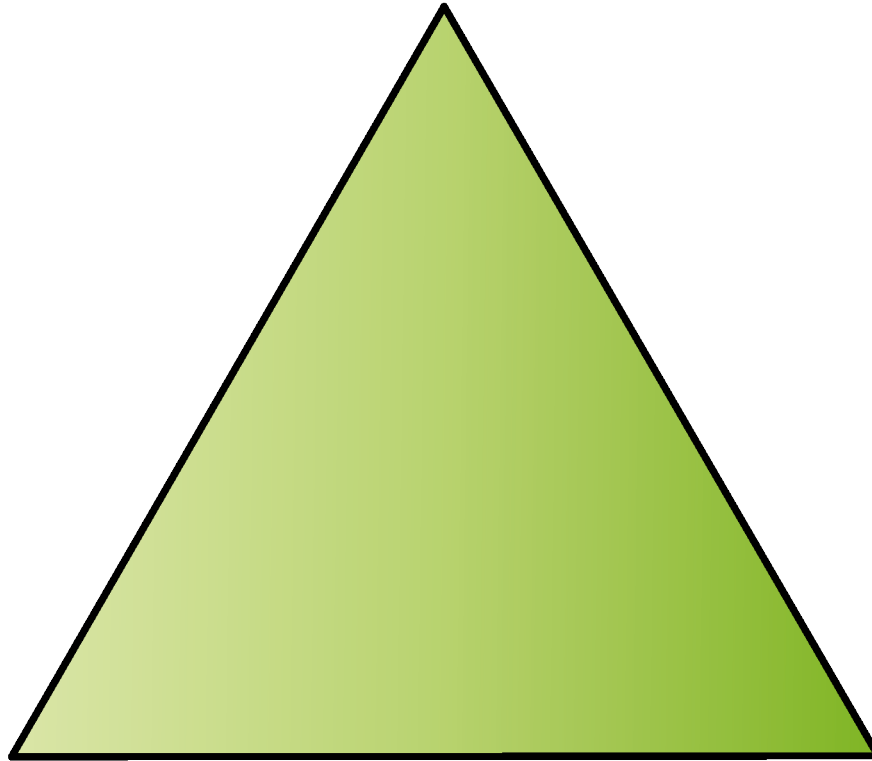
NO

HOME

NEXT

1

Is this shape symmetrical?



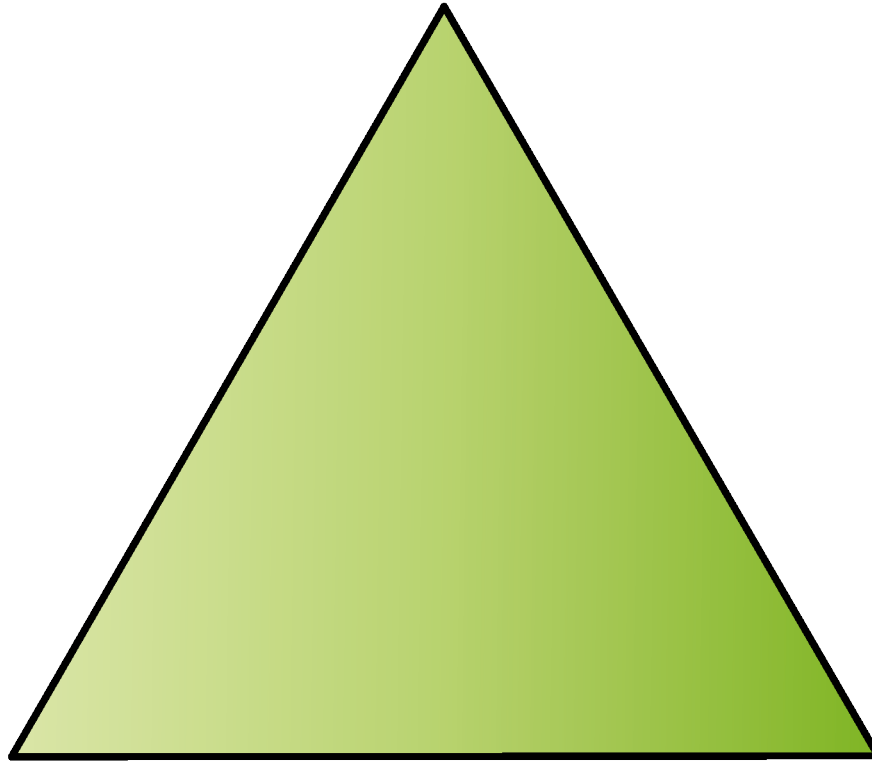
Oops! Try again

HOME

NEXT

1

YES! A triangle is symmetrical.



YES

NO

HOME

NEXT

2

Is this shape symmetrical?



YES

NO

HOME

NEXT

2

Is this shape symmetrical?



Oops! Try again

HOME

NEXT

2

YES! A trapezoid is symmetrical.



YES

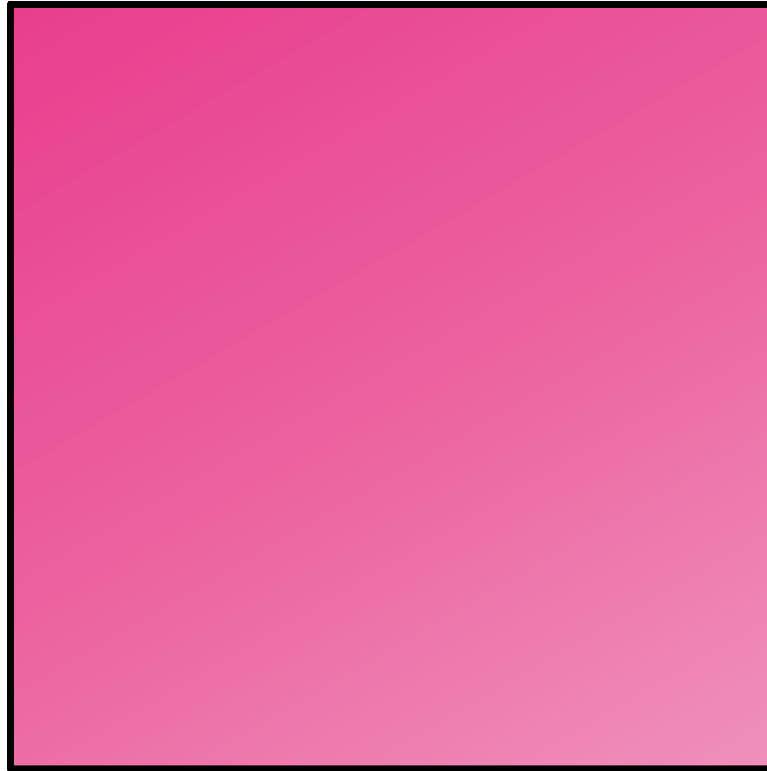
NO

HOME

NEXT

3

Is this shape symmetrical?



YES

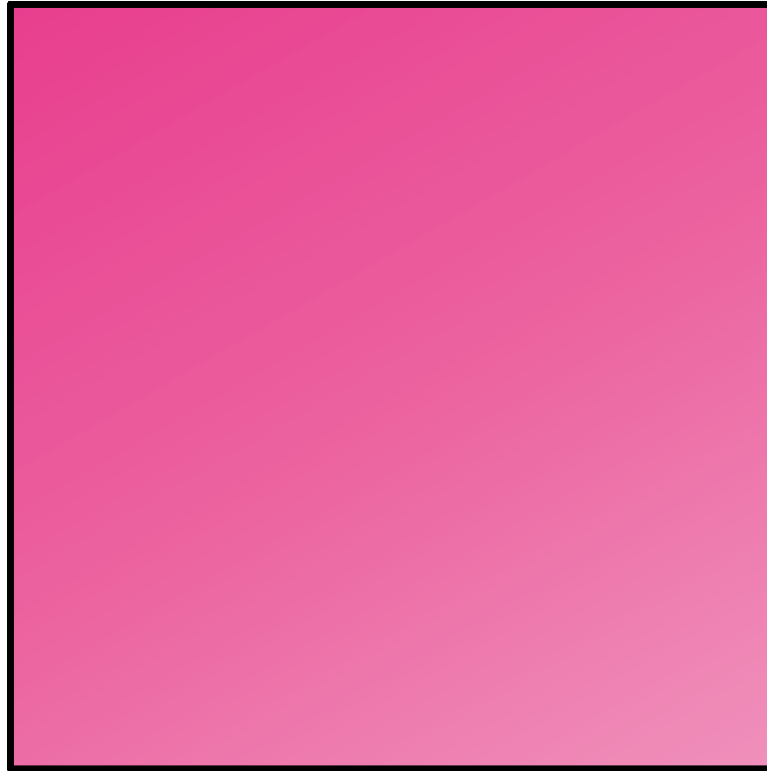
NO

HOME

NEXT

3

Is this shape symmetrical?



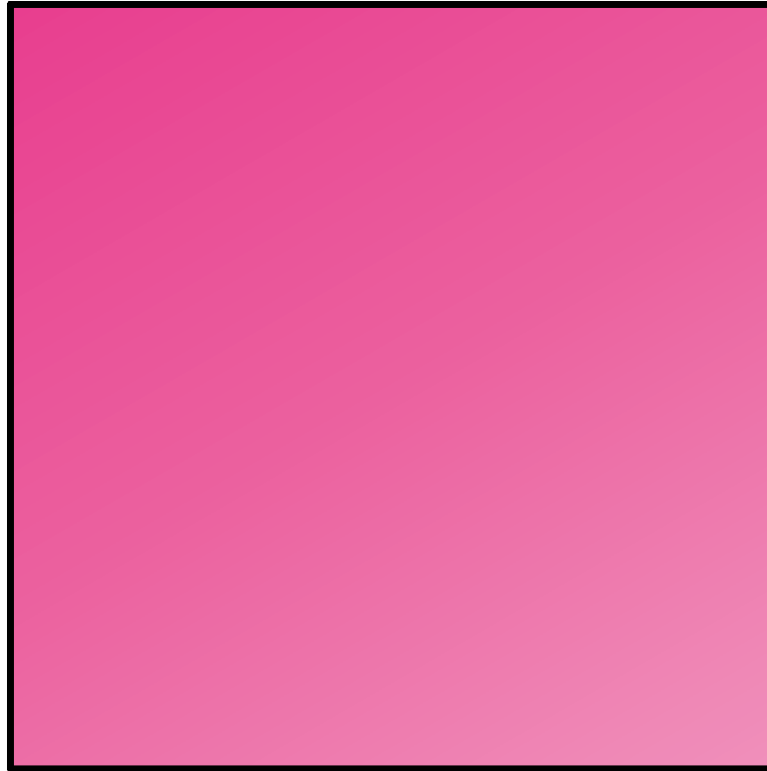
Oops! Try again

HOME

NEXT

3

YES! A square is symmetrical.



YES

NO

HOME

NEXT

4

How many lines of symmetry does this shape have?



1

2

3

4

How many lines of symmetry does this shape have?



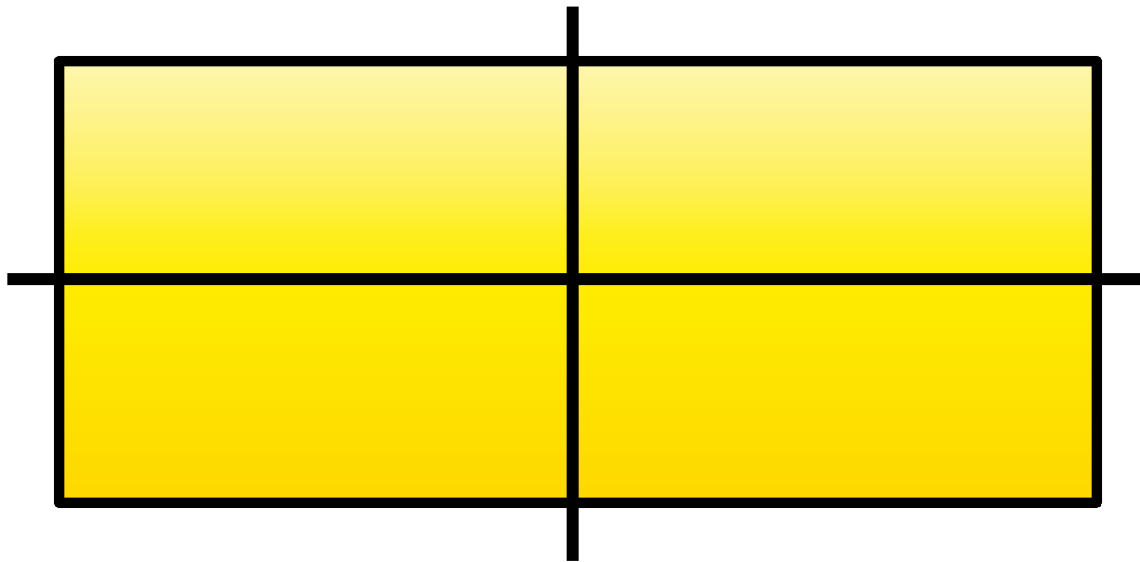
Oops! Try again

HOME

NEXT

4

YES! A rectangle has 2 lines of symmetry.



1

2

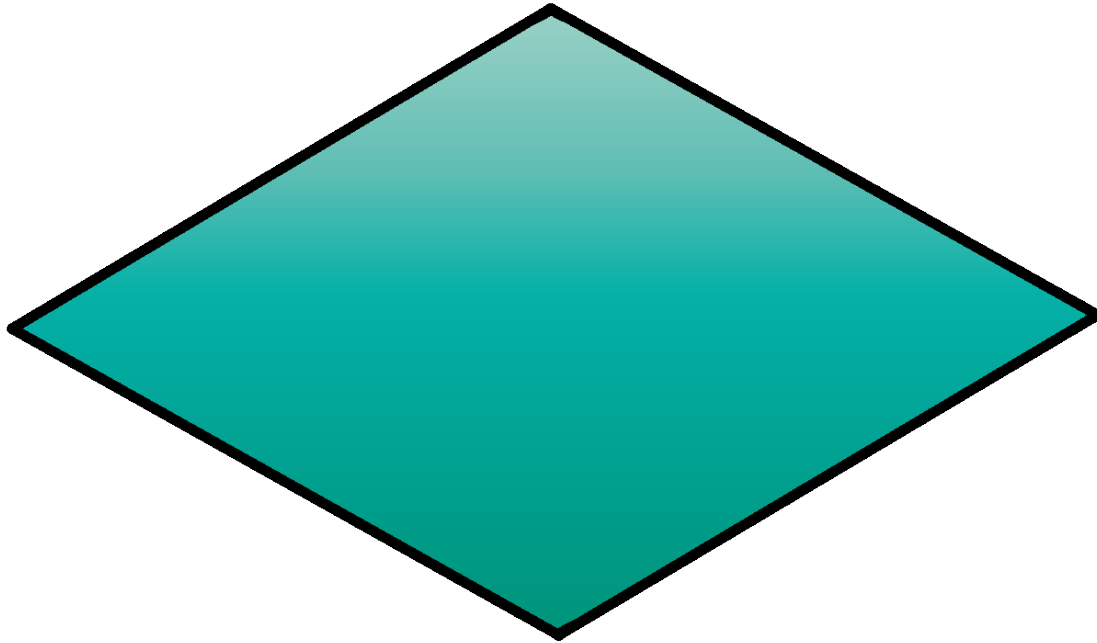
3

HOME

NEXT

5

How many lines of symmetry does this shape have?



1

2

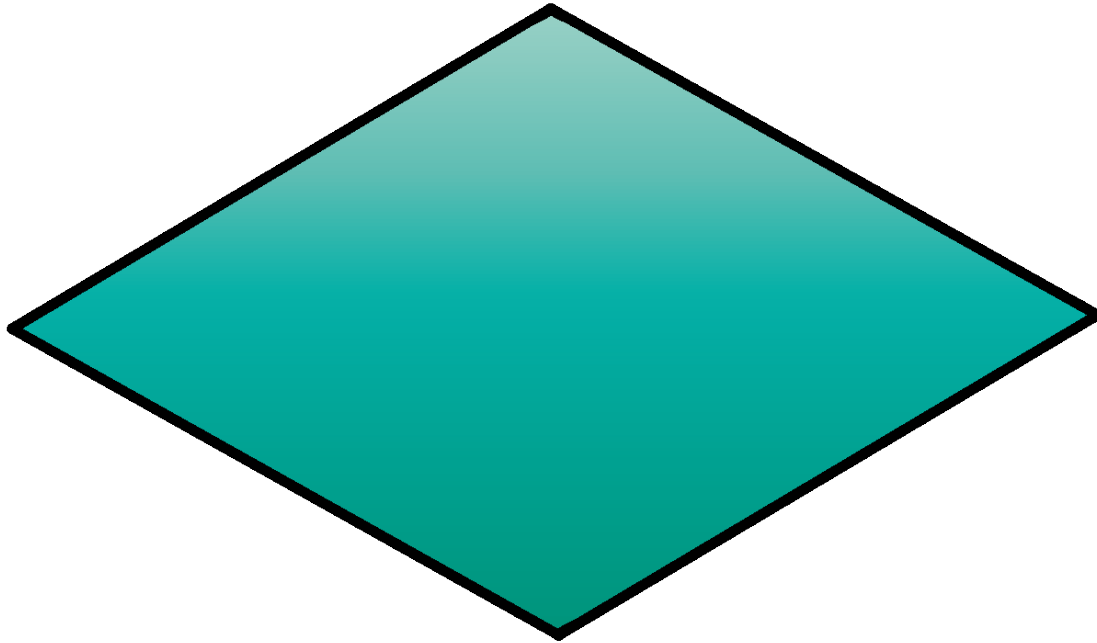
3

HOME

NEXT

5

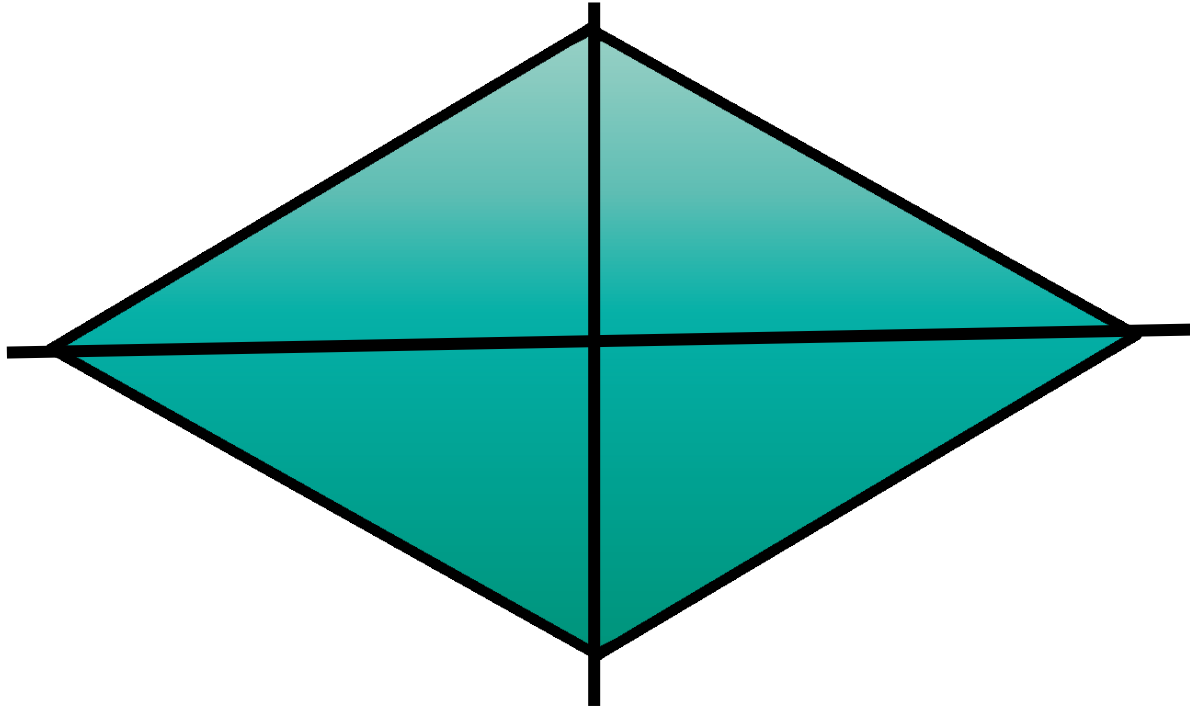
How many lines of symmetry does this shape have?



Oops! Try again

5

YES! A rhombus has 2 lines of symmetry.



1

2

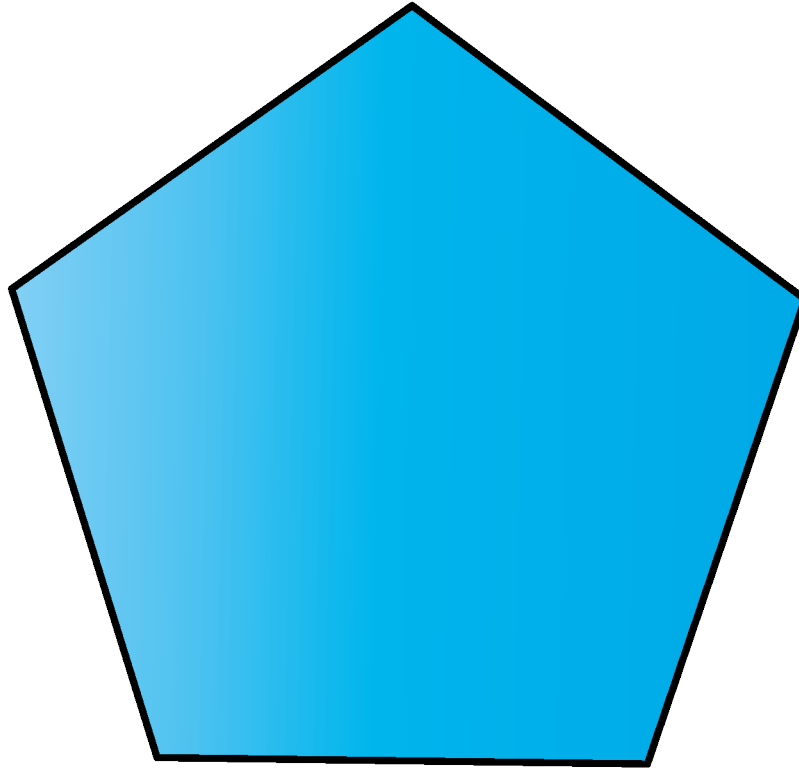
3

HOME

NEXT

6

How many lines of symmetry does this shape have?



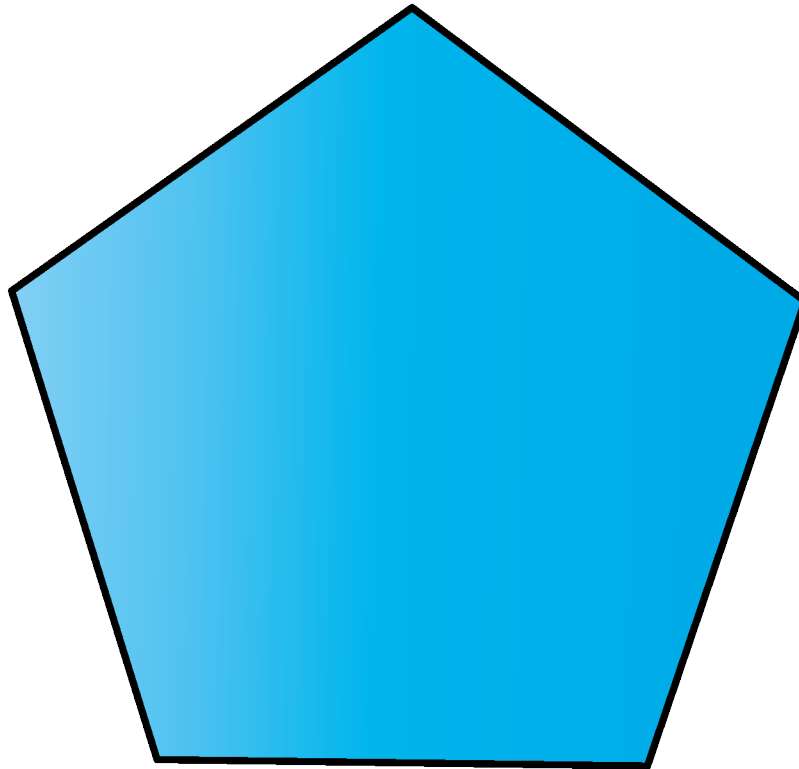
4

5

6

6

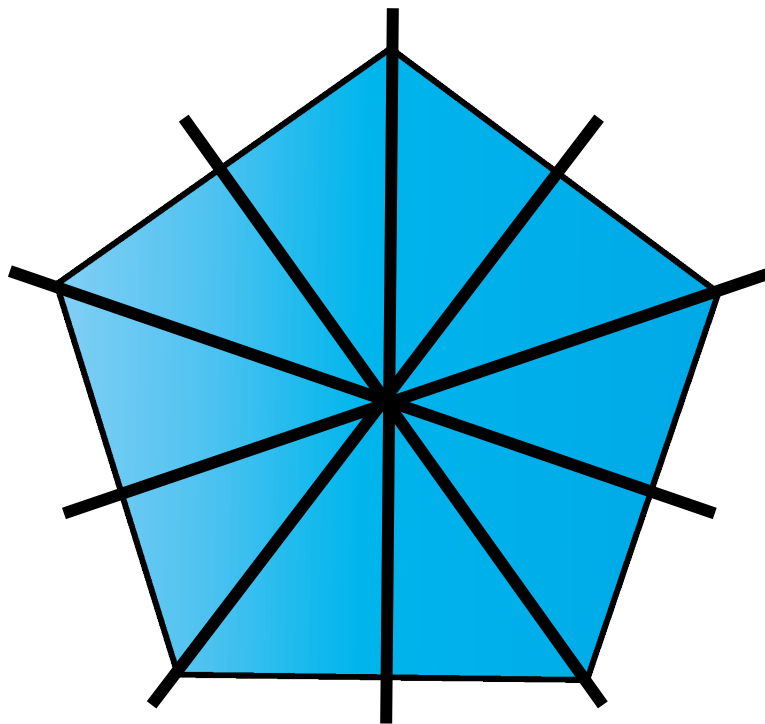
How many lines of symmetry does this shape have?



Oops! Try again

6

YES! A pentagon has 5 lines of symmetry.



4

5

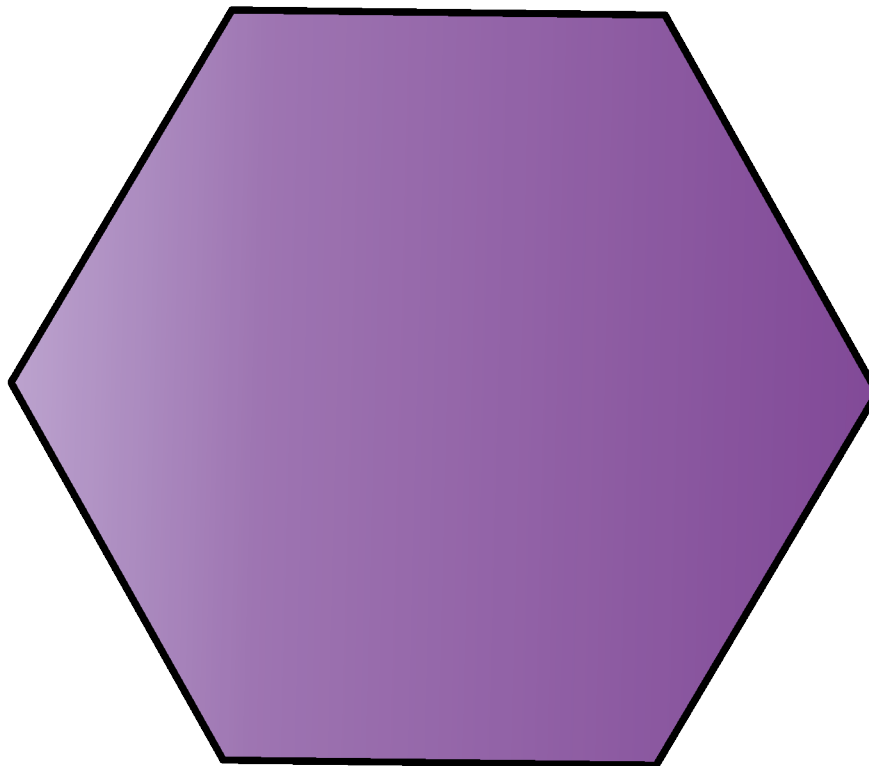
6

HOME

NEXT

7

How many lines of symmetry does this shape have?



3

5

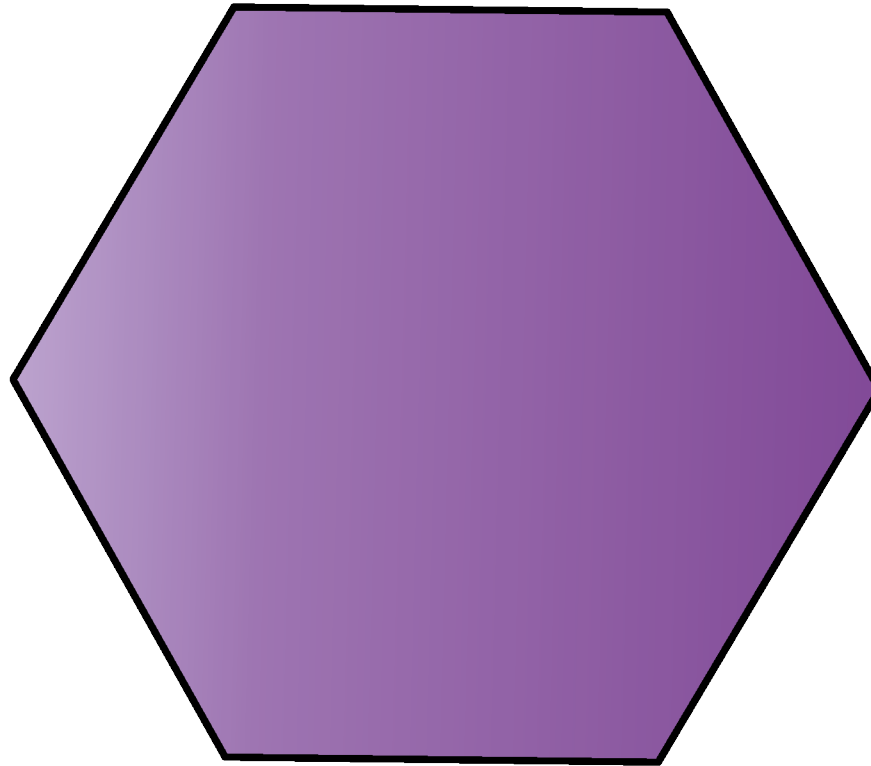
6

HOME

NEXT

7

How many lines of symmetry does this shape have?



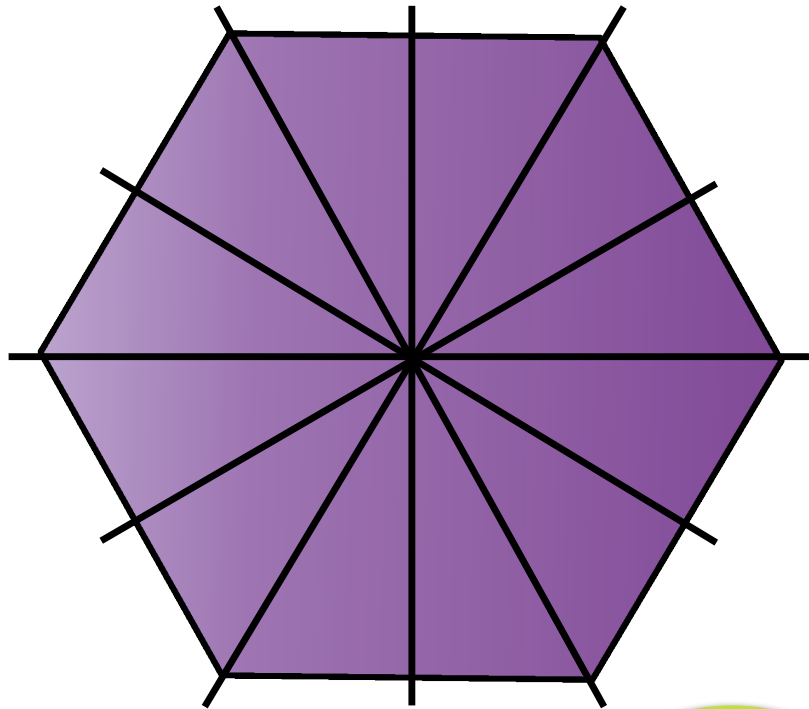
Oops! Try again

HOME

NEXT

7

YES! A hexagon has 6 lines of symmetry.



3

5

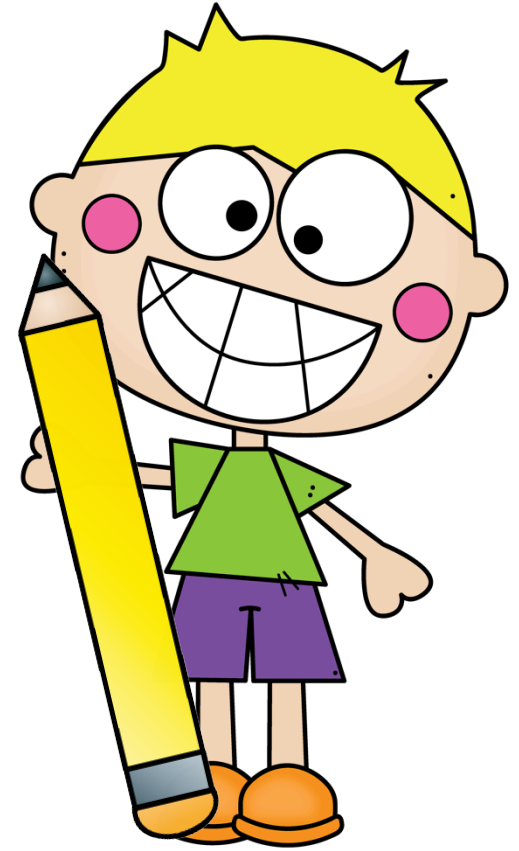
6

HOME

NEXT

8

Did the boy draw the line of symmetry at the right place?



YES

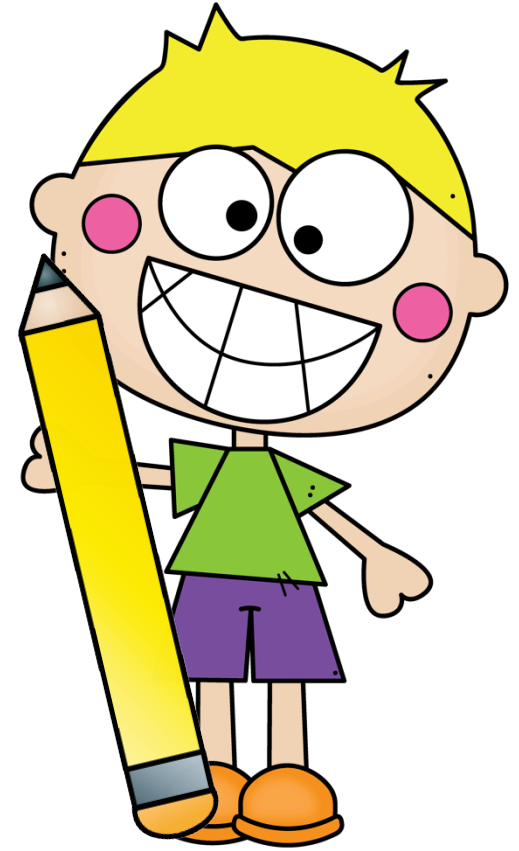
NO

HOME

NEXT

8

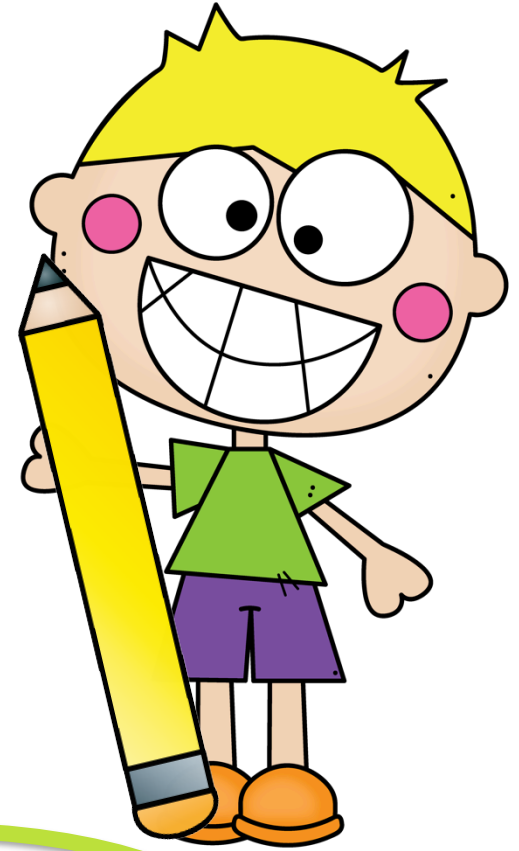
Did the boy draw the line of symmetry at the right place?



Oops! Try again

8

No, the boy made a mistake.



YES

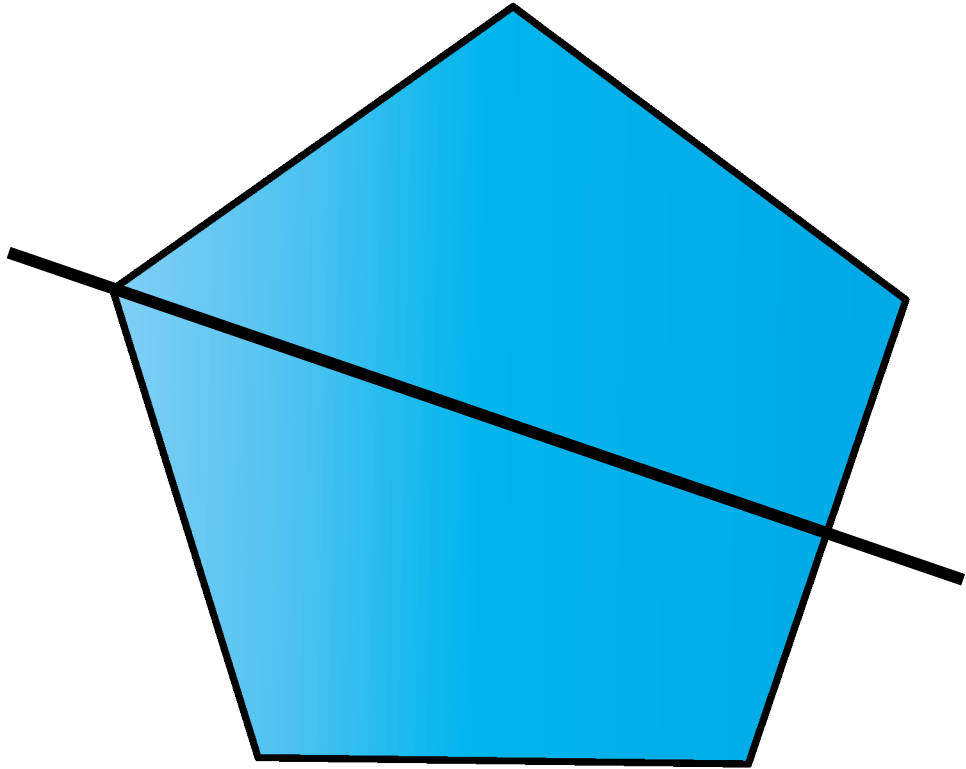
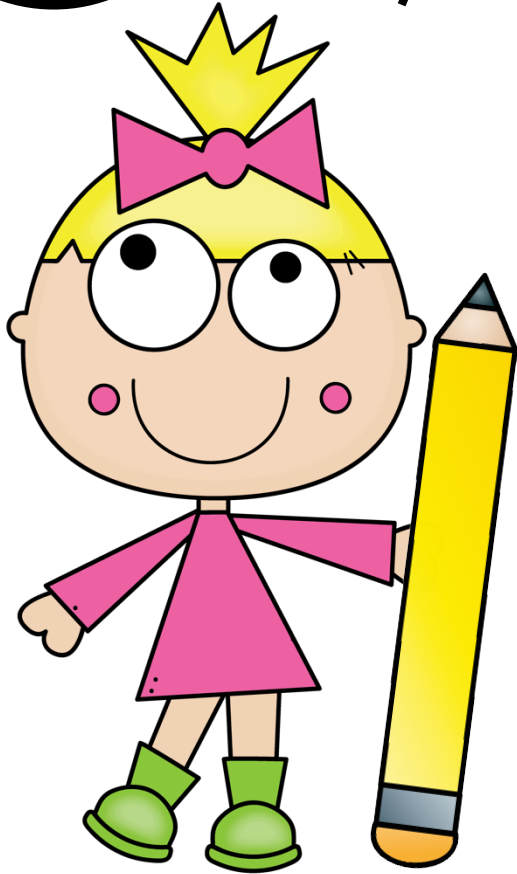
NO

HOME

NEXT

9

Did the girl draw the line of symmetry at the right place?

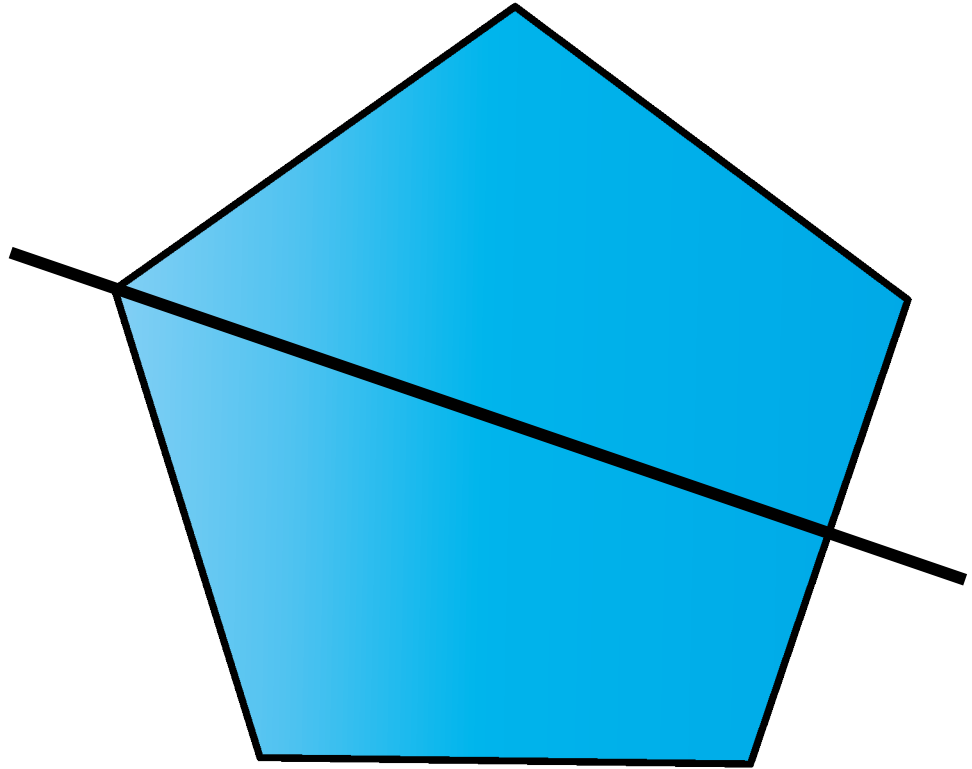
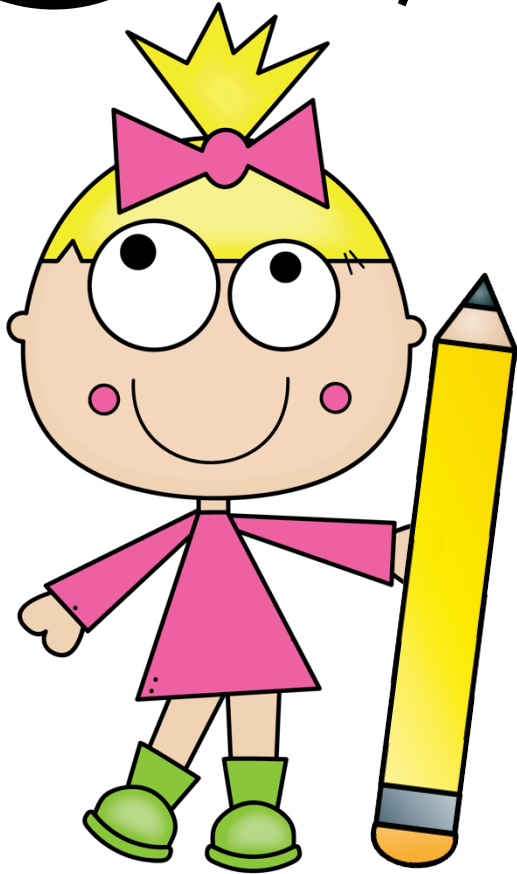


YES

NO

9

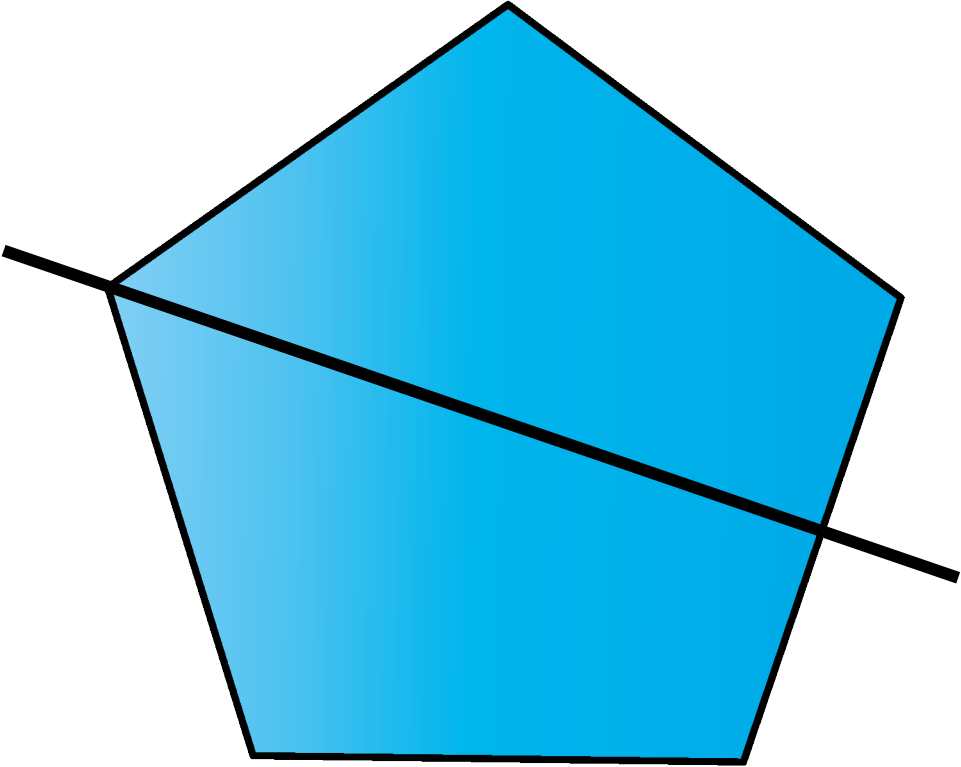
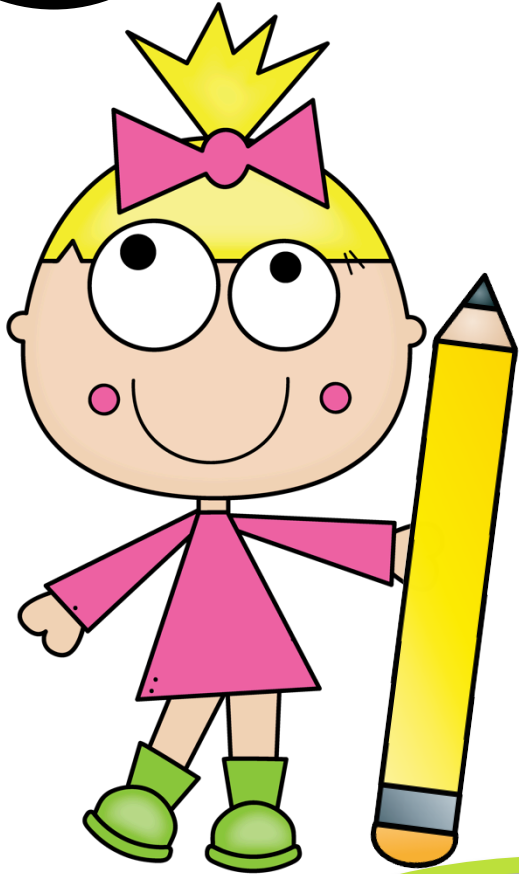
Did the girl draw the line of symmetry at the right place?



Oops! Try again

9

YES! She is correct.

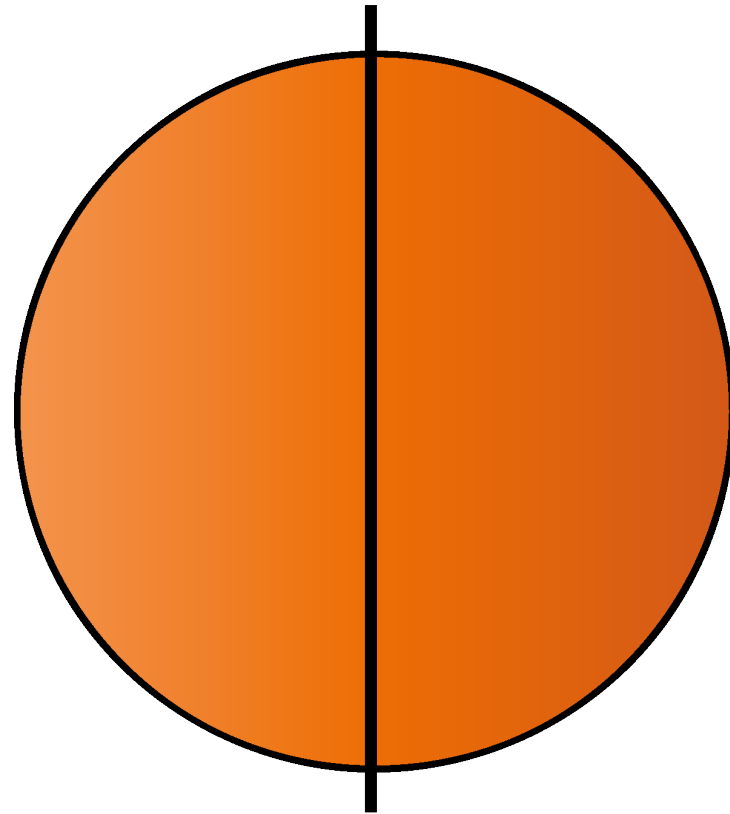


YES

NO

10

Did the boy draw the line of symmetry at the right place?



YES

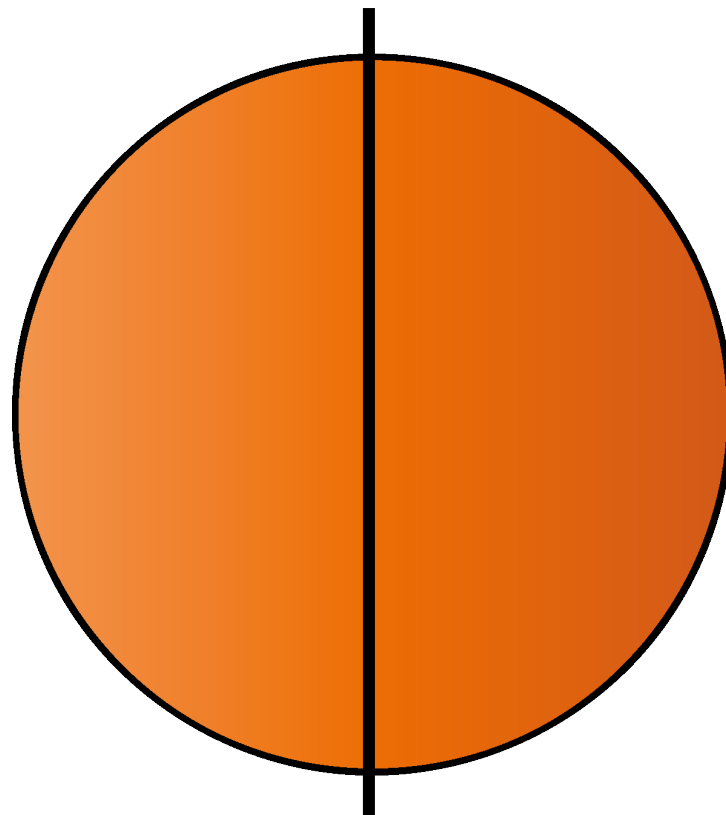
NO

HOME

NEXT

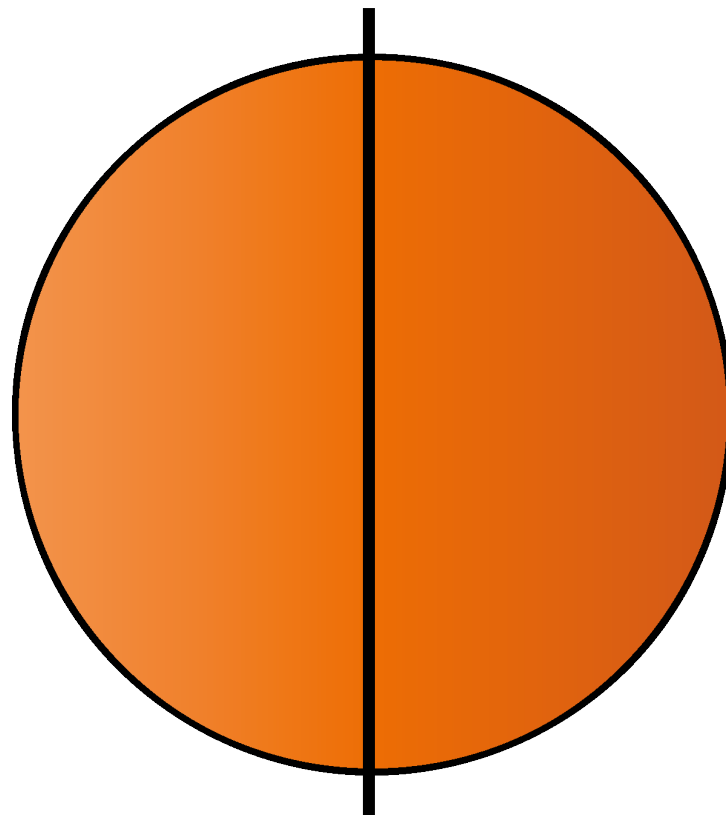
10

Did the boy draw the line of symmetry at the right place?



Oops! Try again

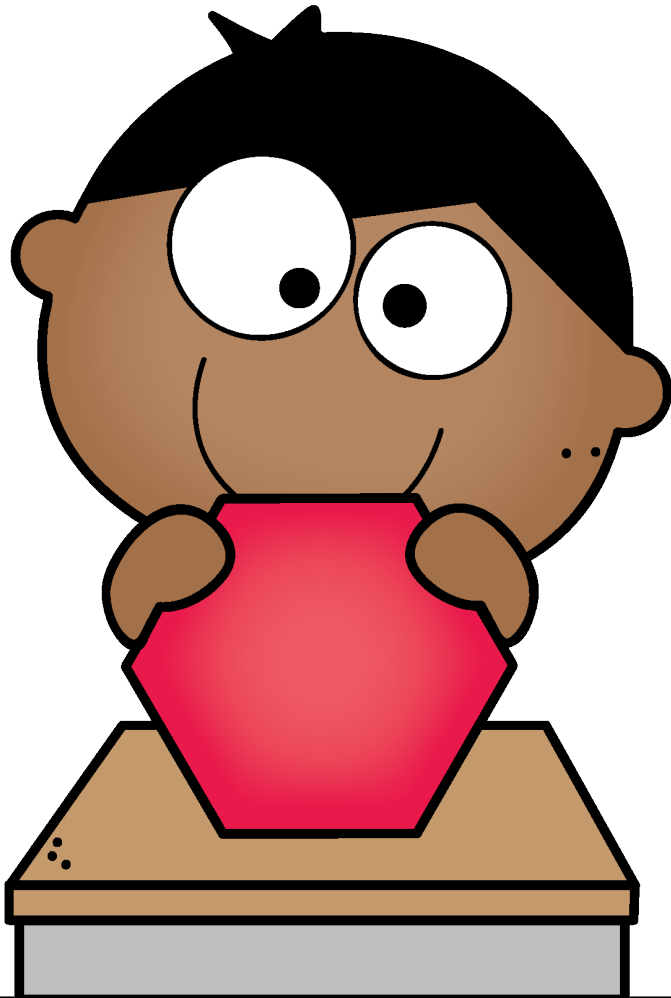
YES! He is correct.



YES

NO

YOU DID IT!

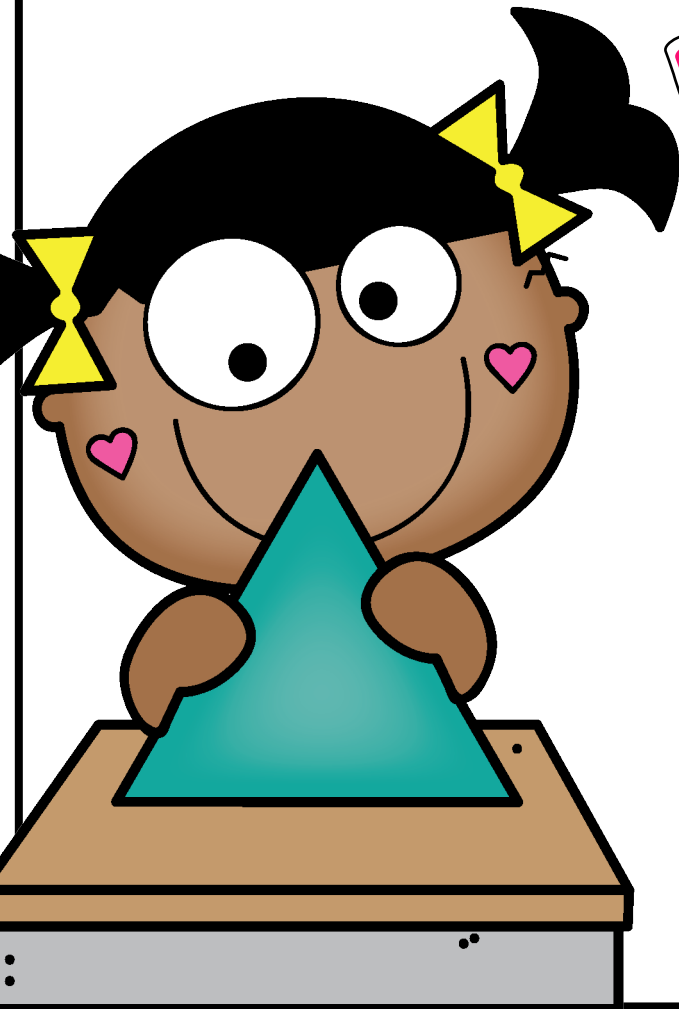


want to play
another game?

yes,
Please!

Name that

SHAPE!

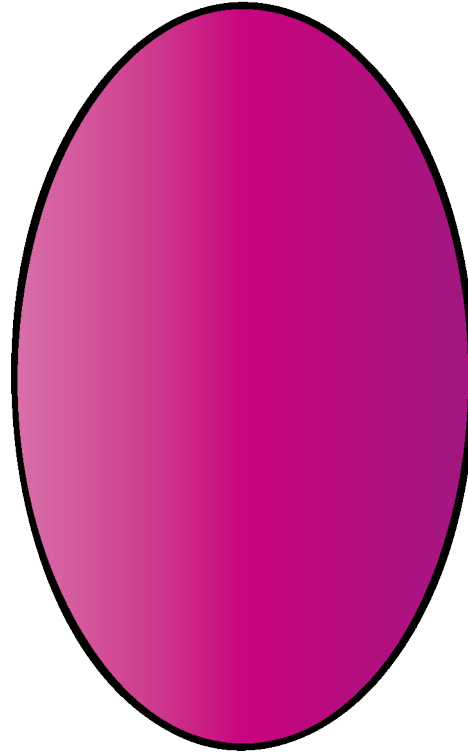


Ready to get
started?

yes,
Please!

1

What is the name of this shape?



CIRCLE

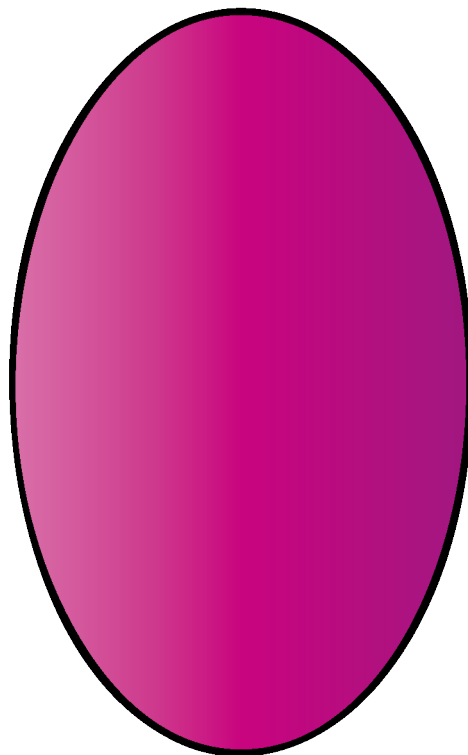
OVAL

HOME

NEXT

1

What is the name of this shape?



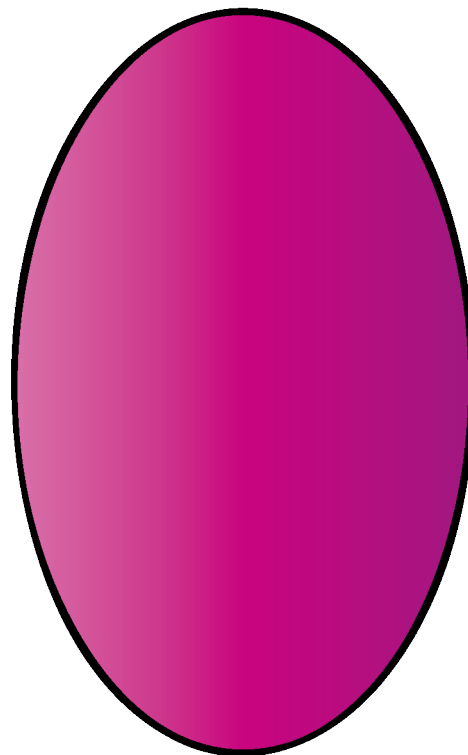
Oops! Try again

HOME

NEXT

1

YES! This is an oval.



CIRCLE

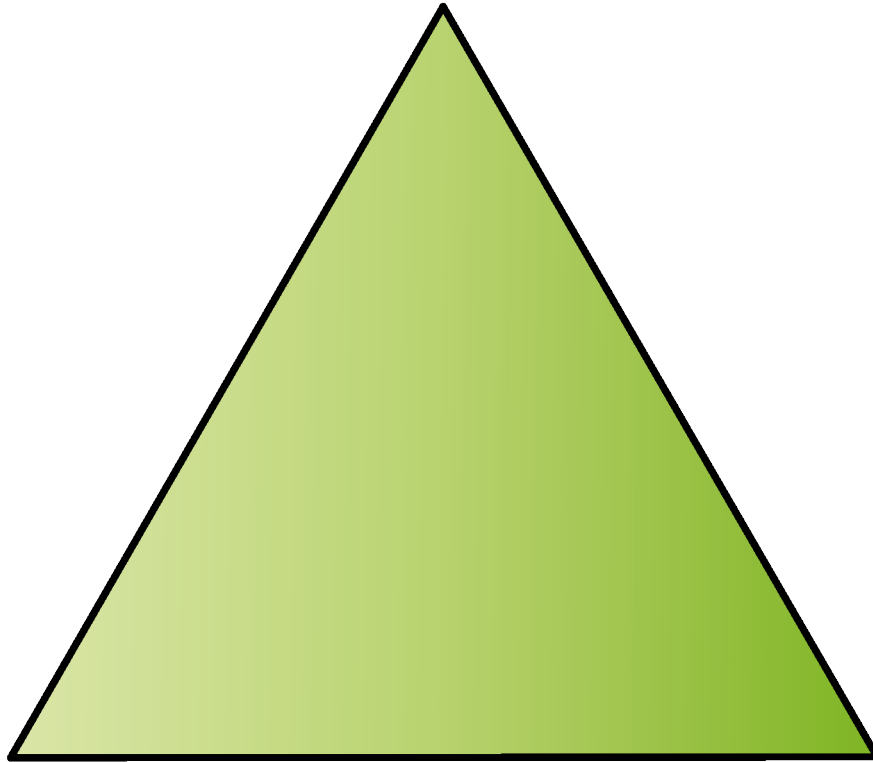
OVAL

HOME

NEXT

2

What is the name of this shape?



TRIANGLE

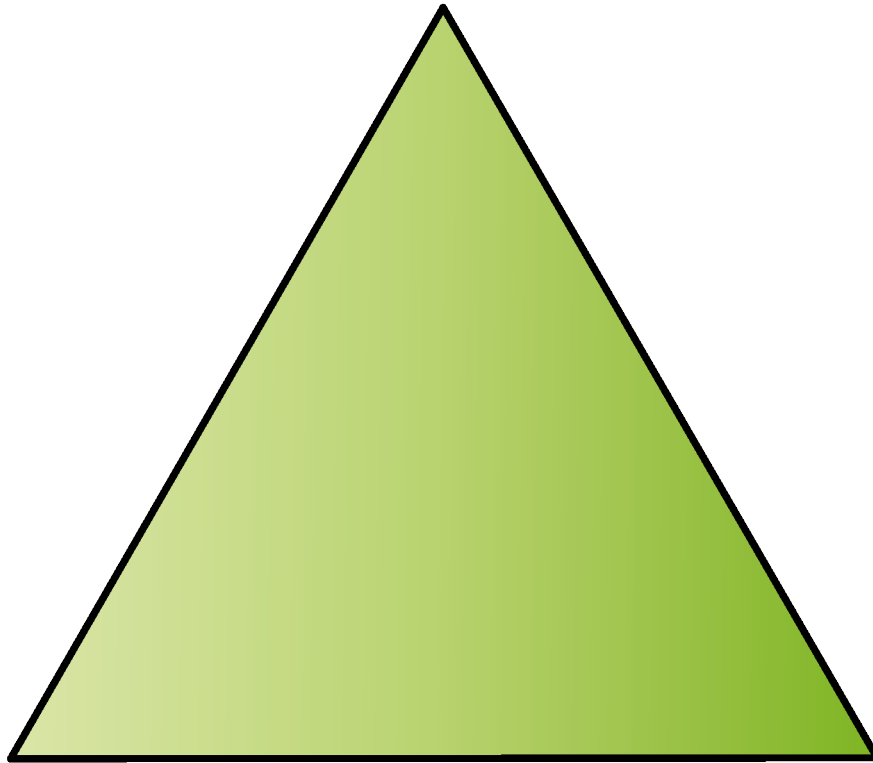
HEXAGON

HOME

NEXT

2

What is the name of this shape?



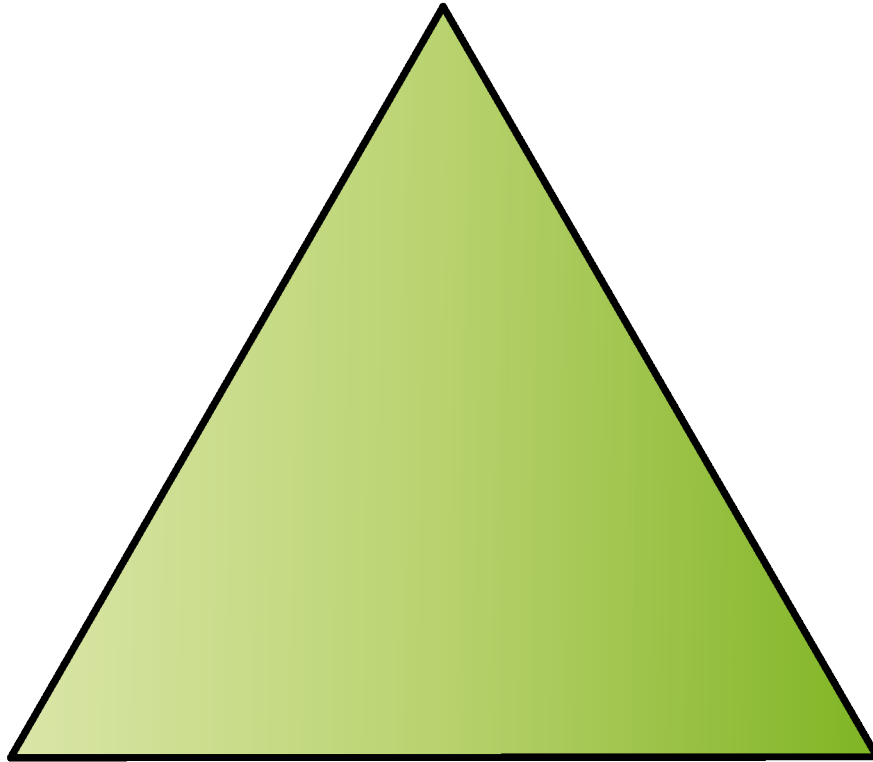
Oops! Try again

HOME

NEXT

2

YES! This is a triangle.



TRIANGLE

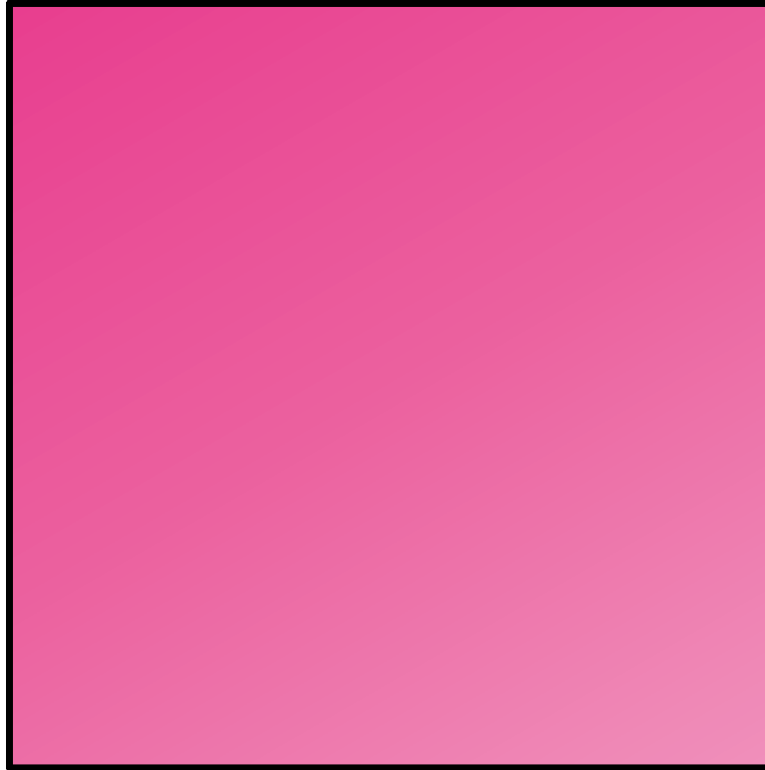
HEXAAGON

HOME

NEXT

3

What is the name of this shape?



SQUARE

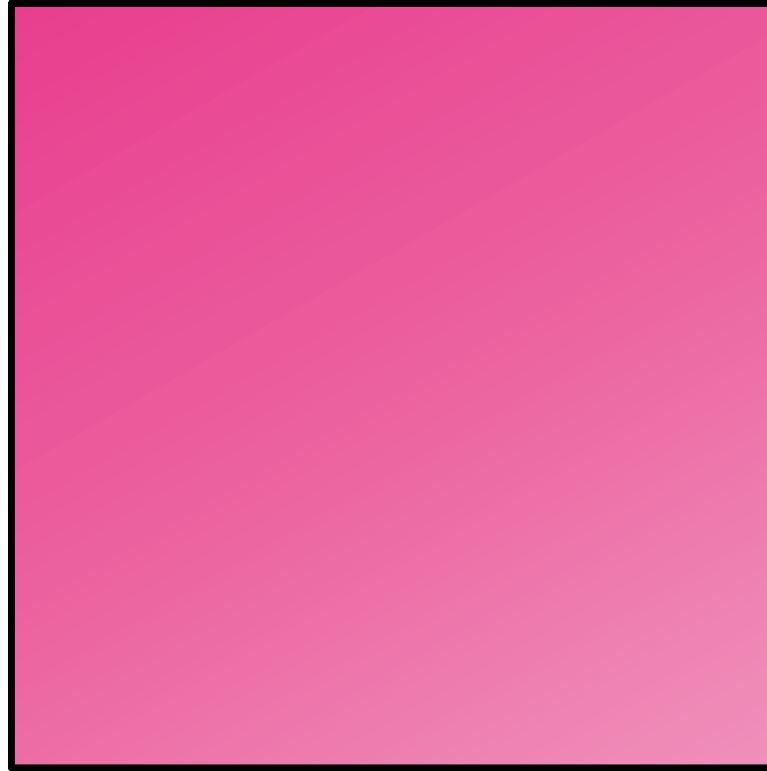
RECTANGLE

HOME

NEXT

3

What is the name of this shape?



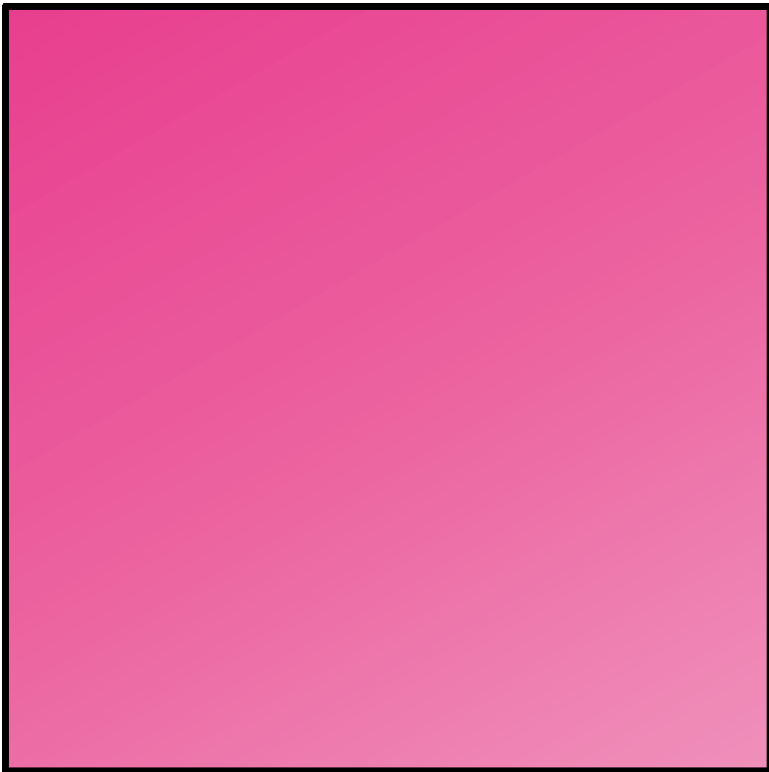
Oops! Try again

HOME

NEXT

3

YES! This is a square.



SQUARE

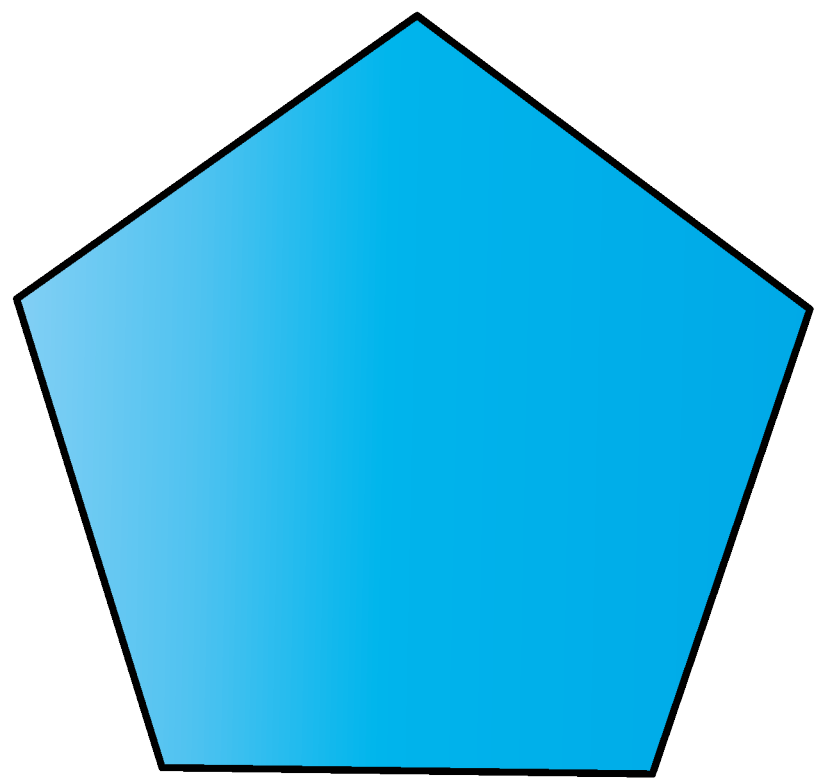
RECTANGLE

HOME

NEXT

4

What is the name of this shape?



OCTAGON

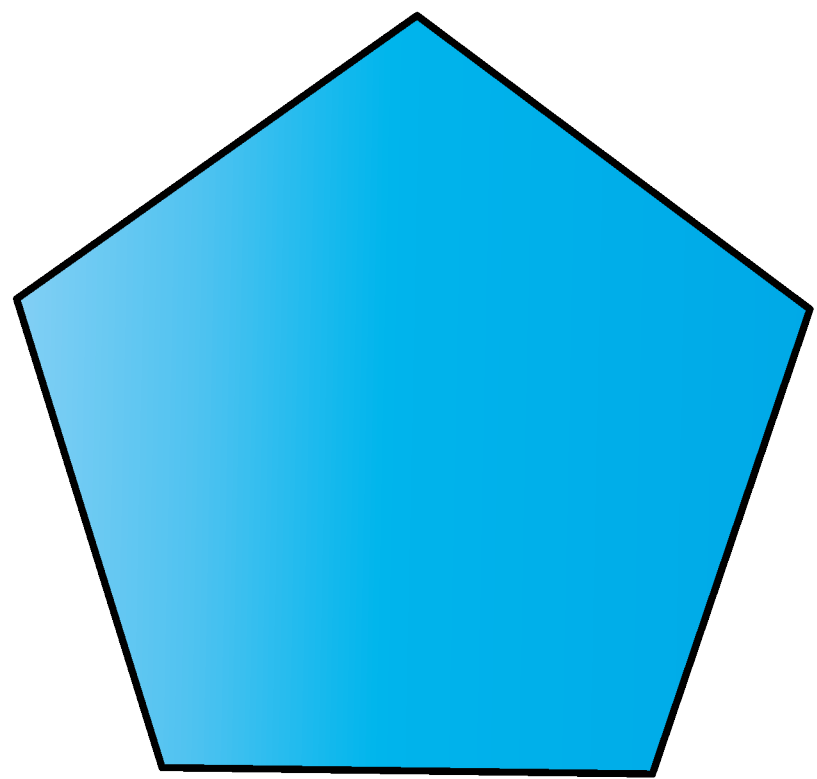
PENTAGON

HOME

NEXT

4

What is the name of this shape?



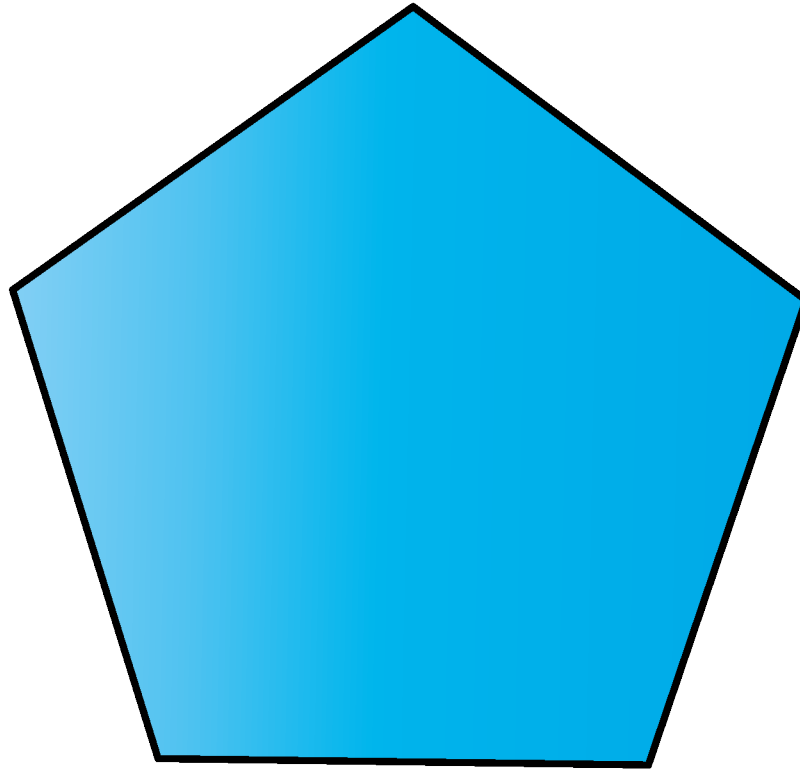
Oops! Try again

HOME

NEXT

4

YES! This is a pentagon.



OCTAGON

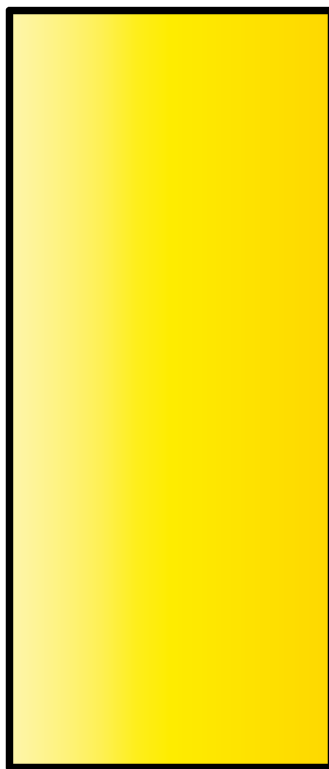
PENTAGON

HOME

NEXT

5

What is the name of this shape?



RECTANGLE

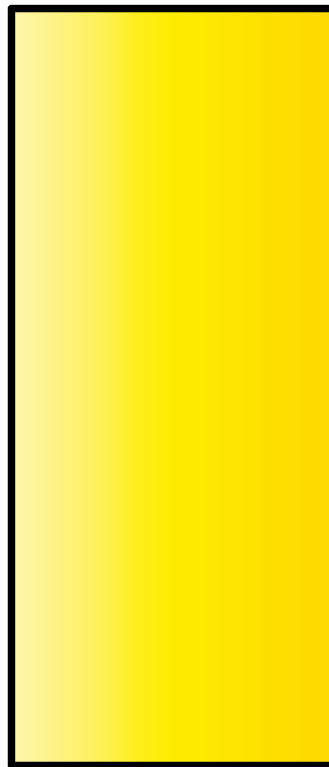
TRIANGLE

HOME

NEXT

5

What is the name of this shape?



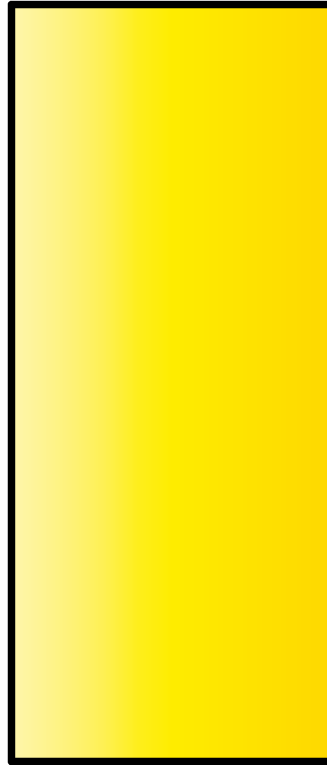
Oops! Try again

HOME

NEXT

5

YES! This is a rectangle.



RECTANGLE

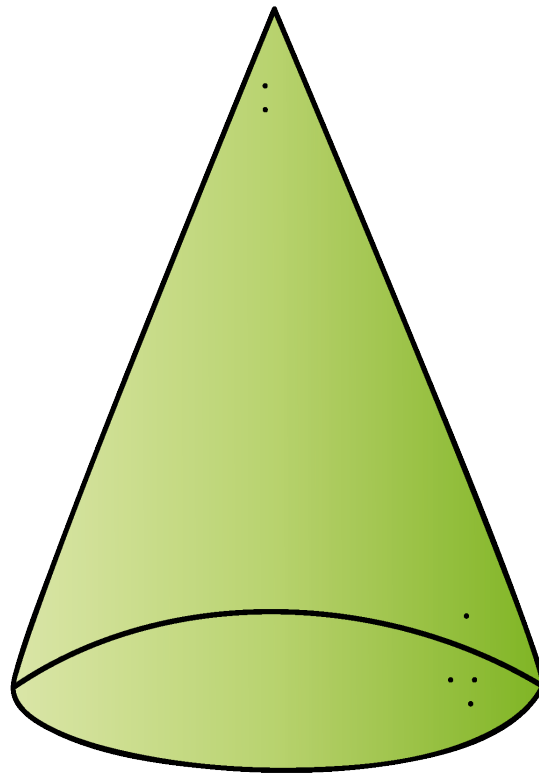
TRIANGLE

HOME

NEXT

6

What is the name of this shape?



CONE

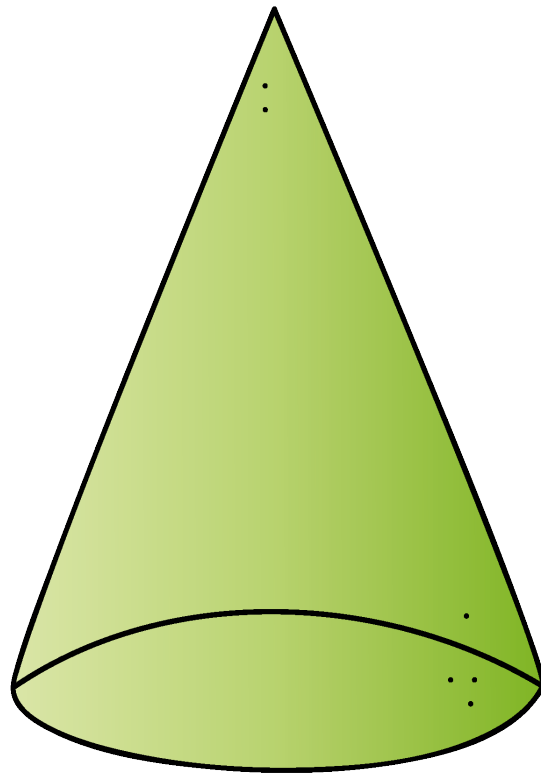
CYLINDER

HOME

NEXT

6

What is the name of this shape?



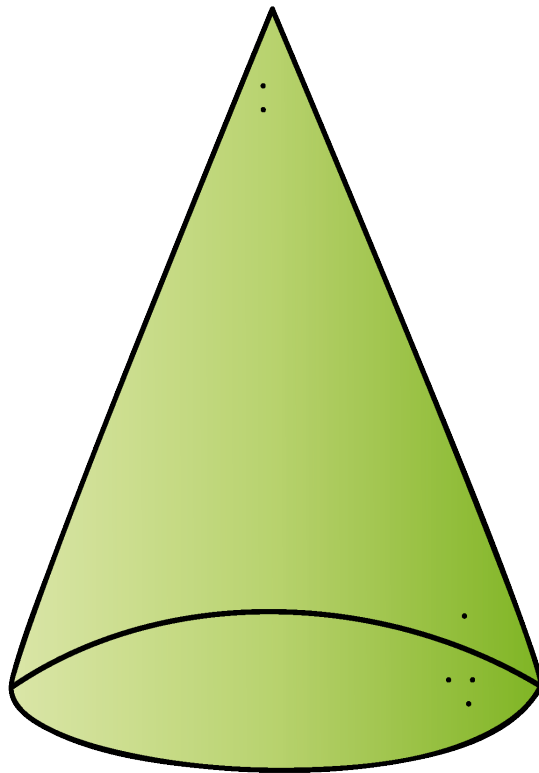
Oops! Try again

HOME

NEXT

6

YES! This is a cone.



CONE

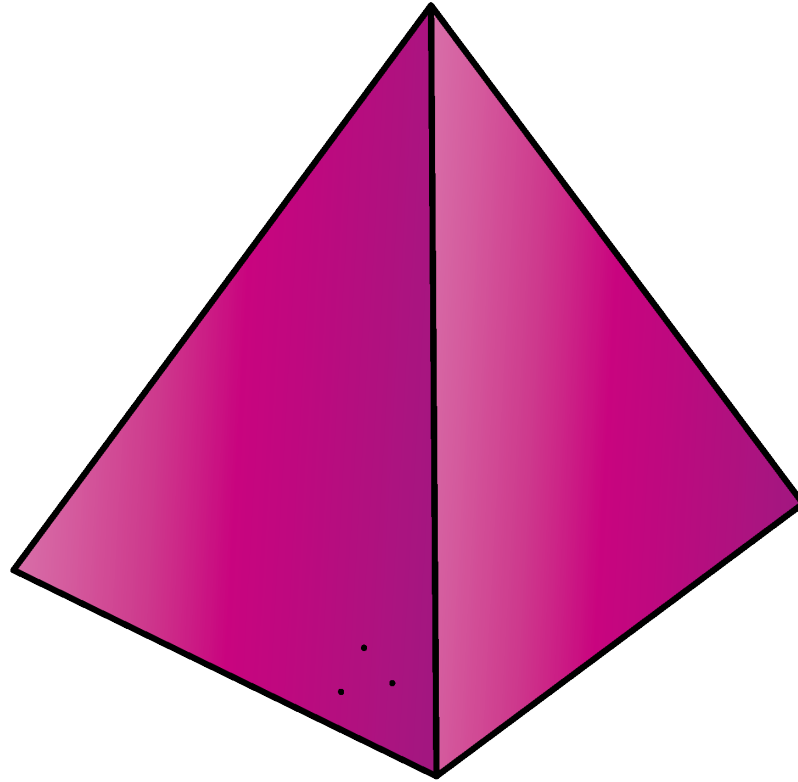
CYLINDER

HOME

NEXT

7

What is the name of this shape?



PRISM

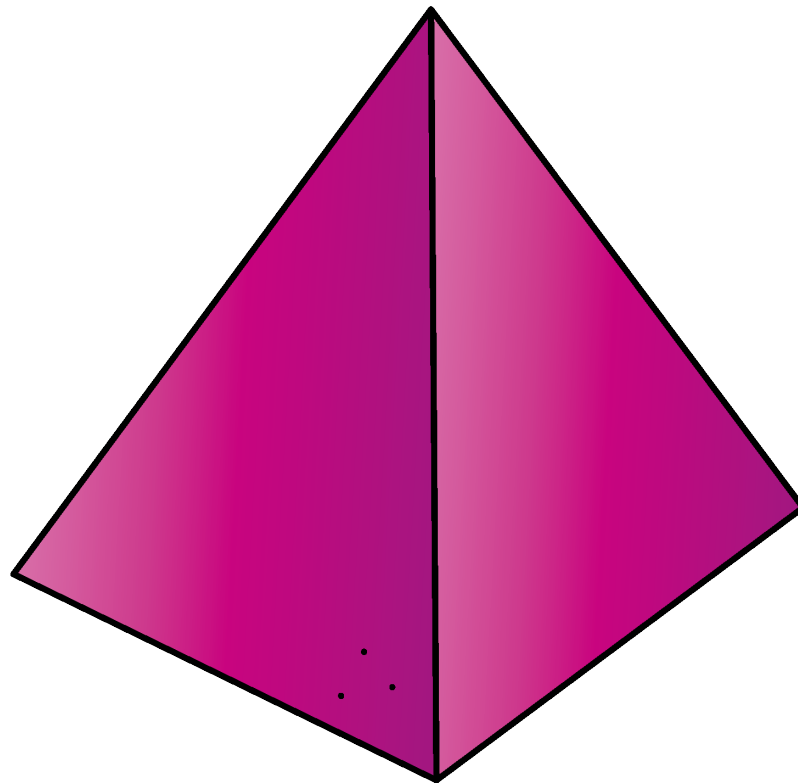
PYRAMID

HOME

NEXT

7

What is the name of this shape?



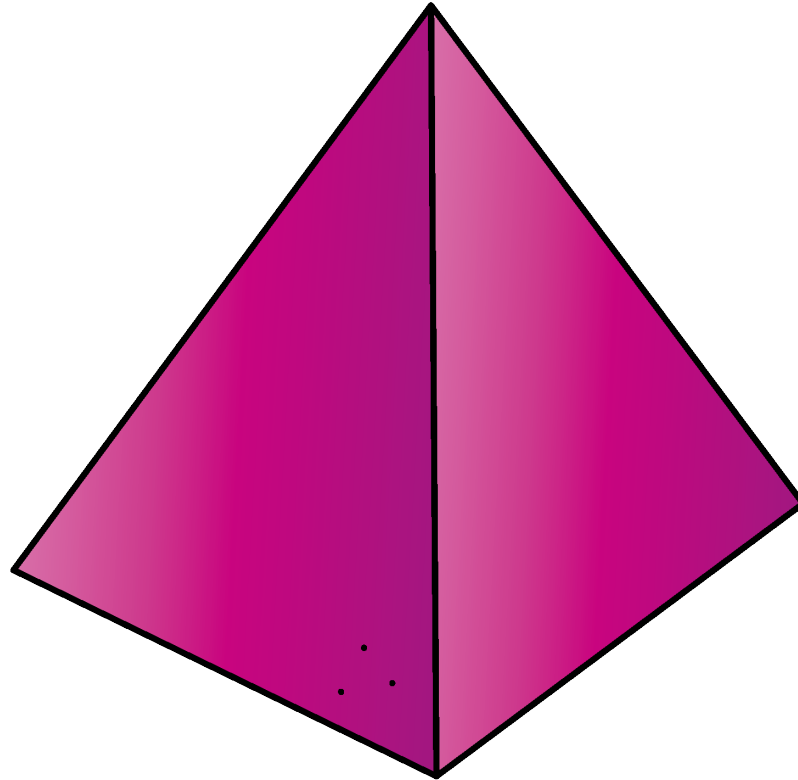
Oops! Try again

HOME

NEXT

7

YES! This is a pyramid.



PRISM

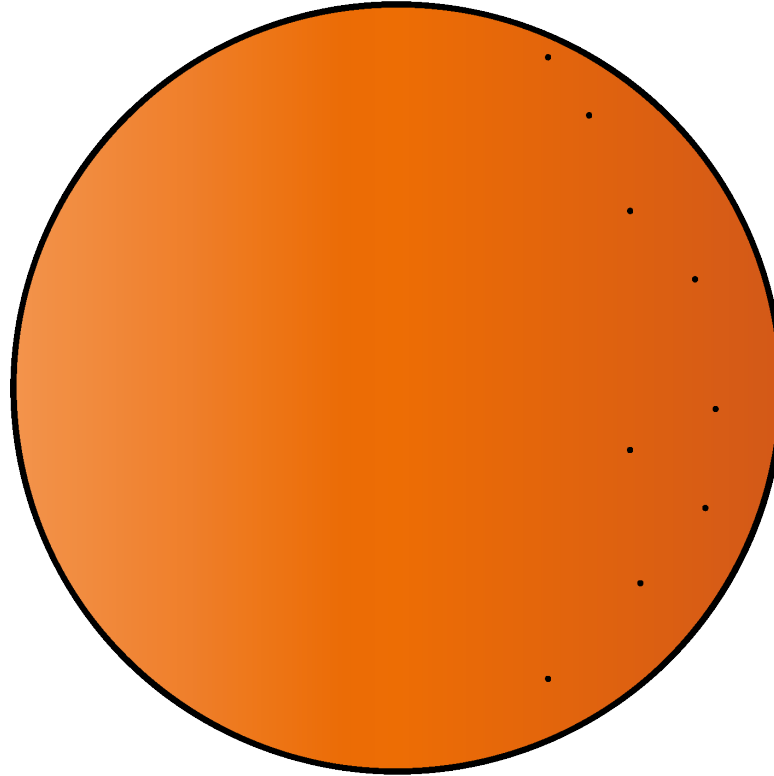
PYRAMID

HOME

NEXT

8

What is the name of this
3D shape?



CUBE

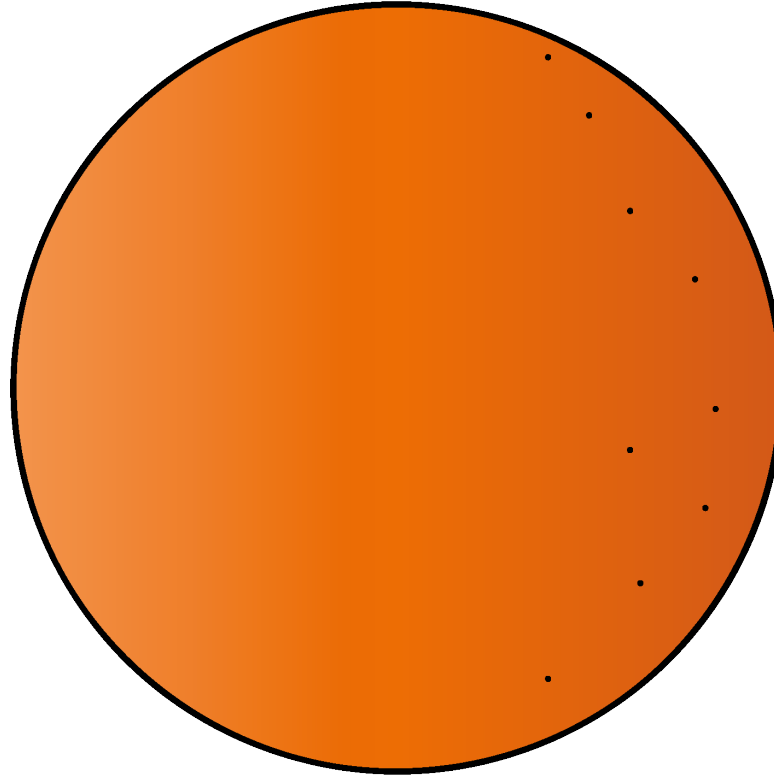
SPHERE

HOME

NEXT

8

What is the name of this
3D shape?



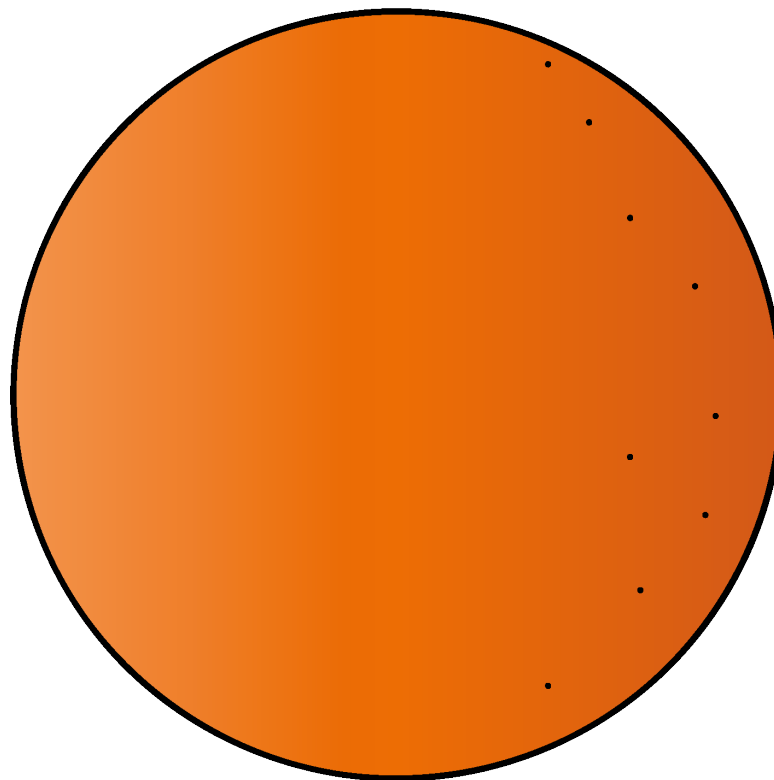
Oops! Try again

HOME

NEXT

8

YES! This is a sphere.



CUBE

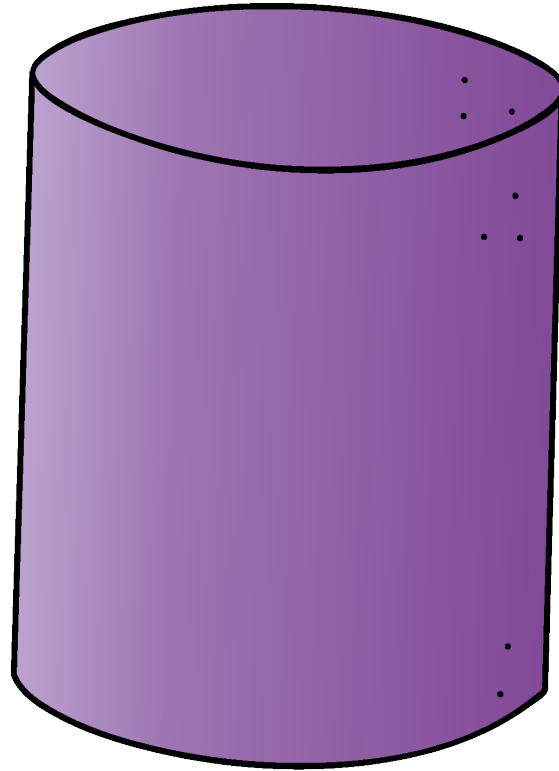
SPHERE

HOME

NEXT

9

What is the name of this shape?



CYLINDER

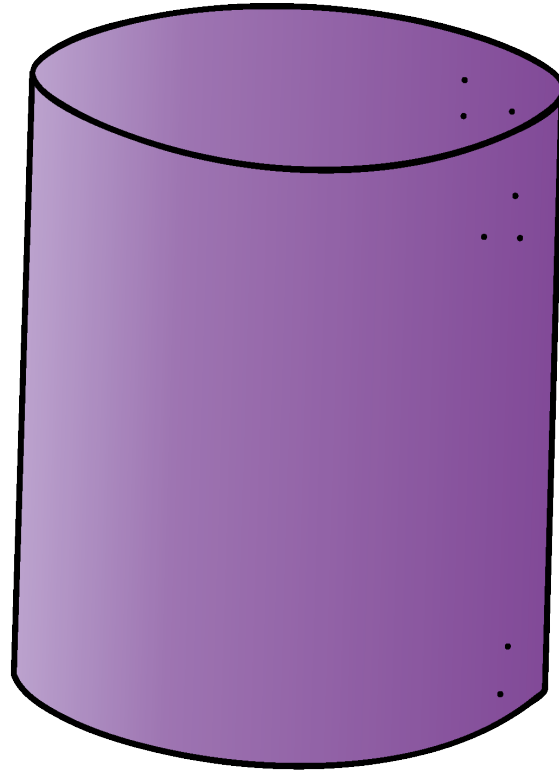
PRISM

HOME

NEXT

9

What is the name of this shape?



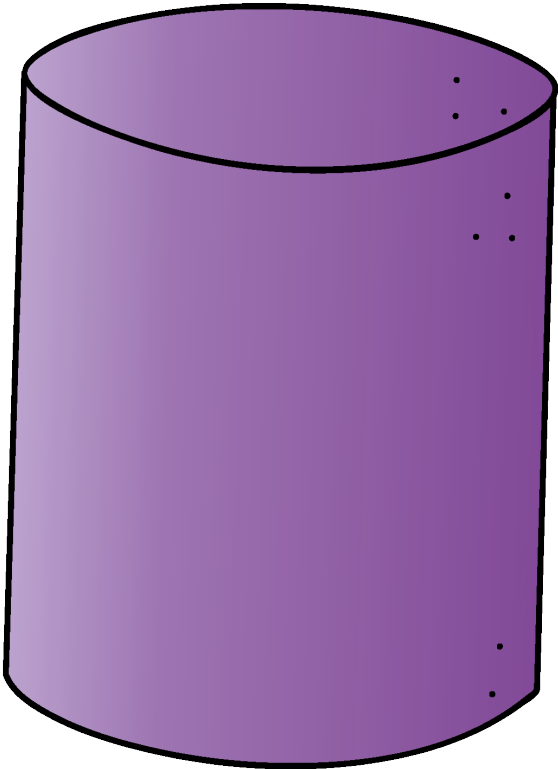
Oops! Try again

HOME

NEXT

9

YES! This is a cylinder.



CYLINDER

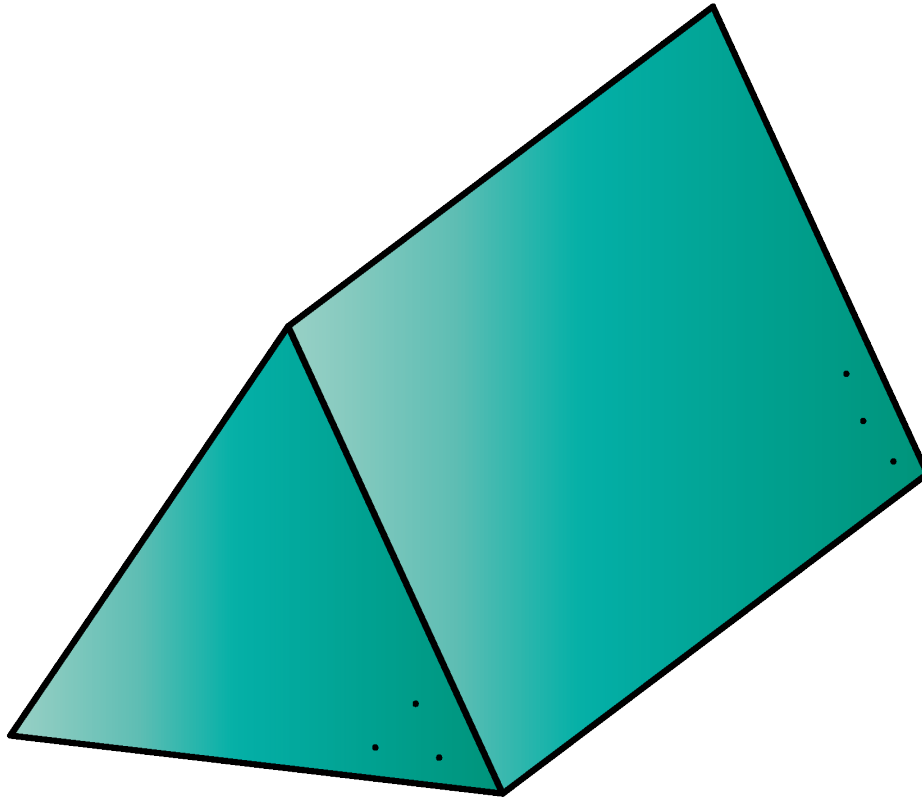
PRISM

HOME

NEXT

10

What is the name of this shape?



PRISM

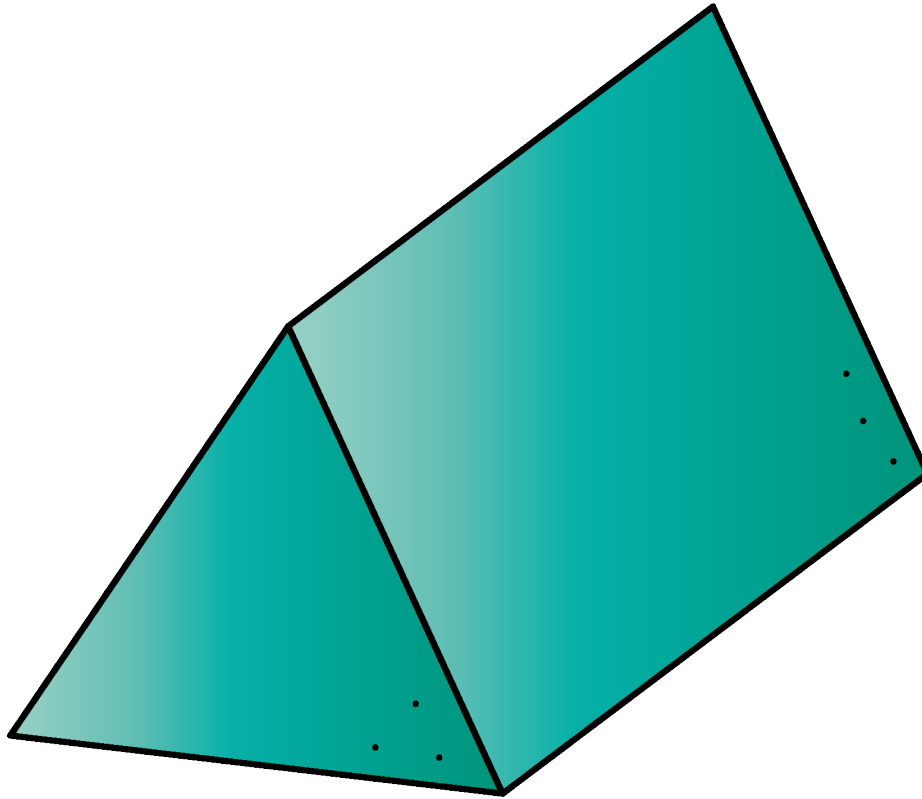
PYRAMID

HOME

NEXT

10

What is the name of this shape?

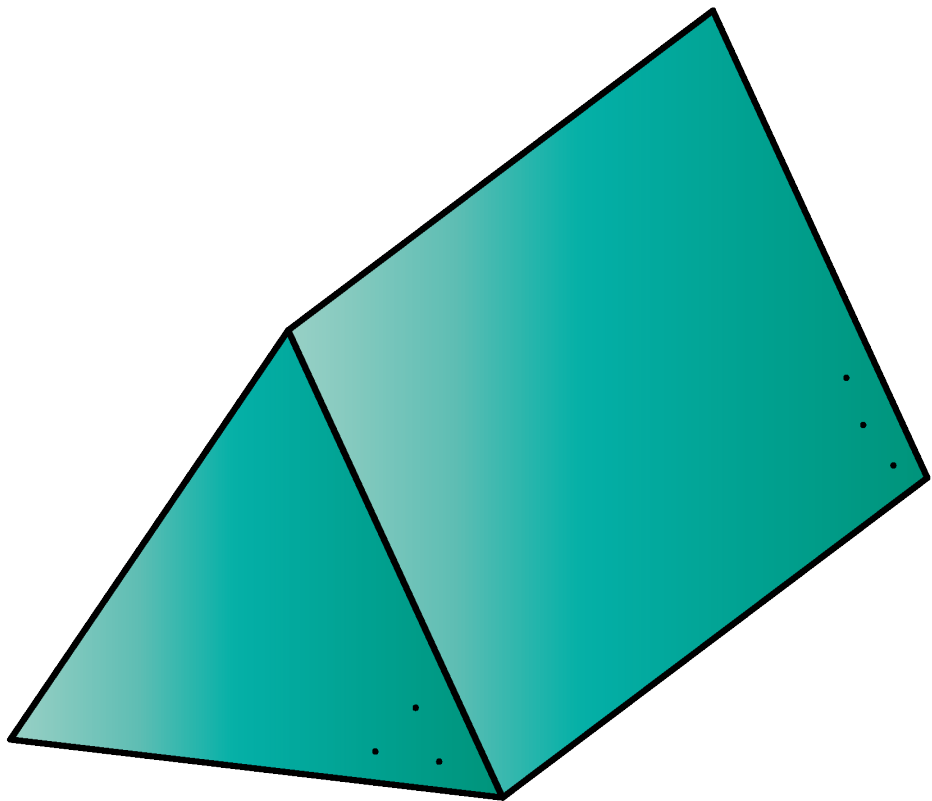


Oops! Try again

HOME

NEXT

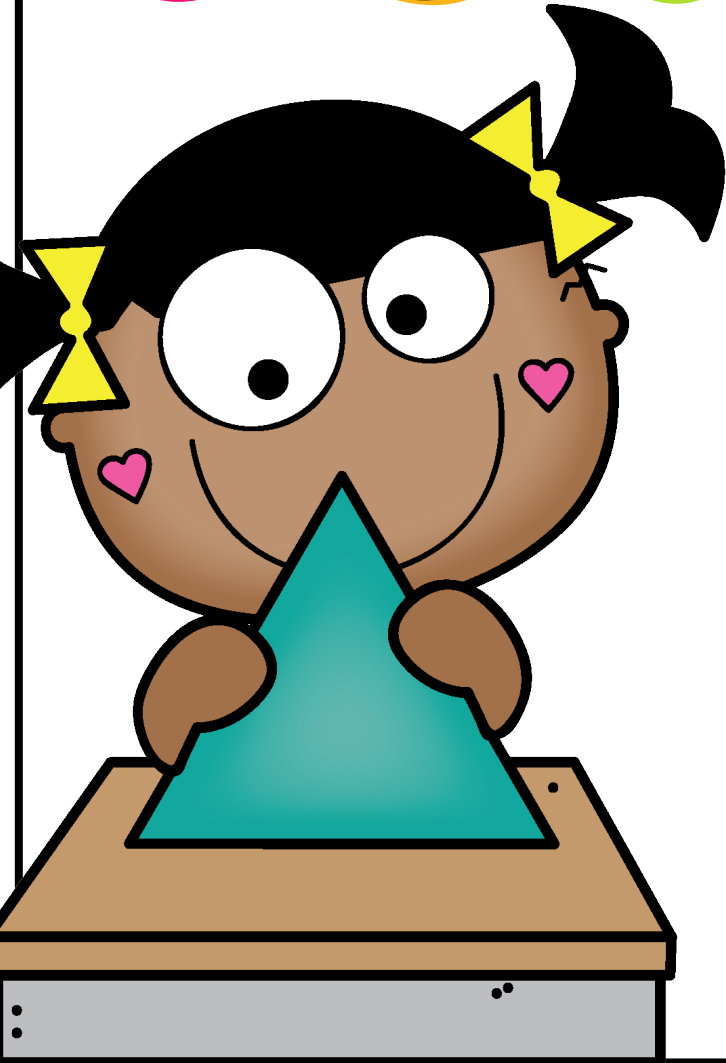
YES! This is a prism.



PRISM

PYRAMID

YOU DID IT!

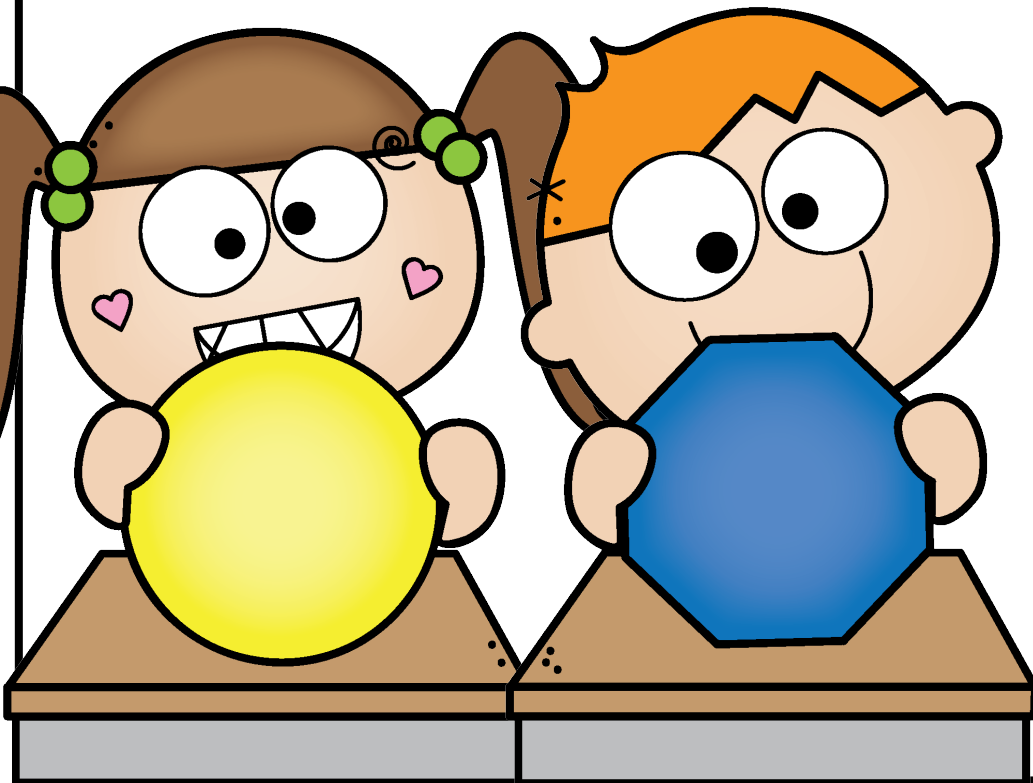


want to play
another game?

yes,
Please!

Real World

3D SHAPES

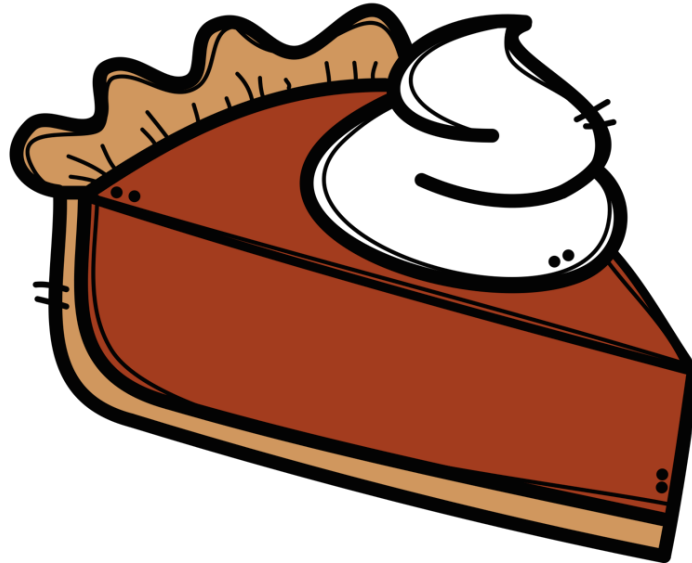
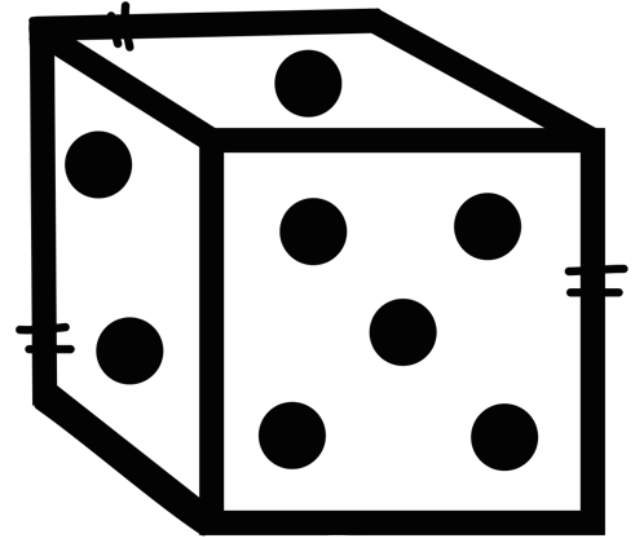


Ready to get
started?

yes,
Please!

1

Which object is a sphere?

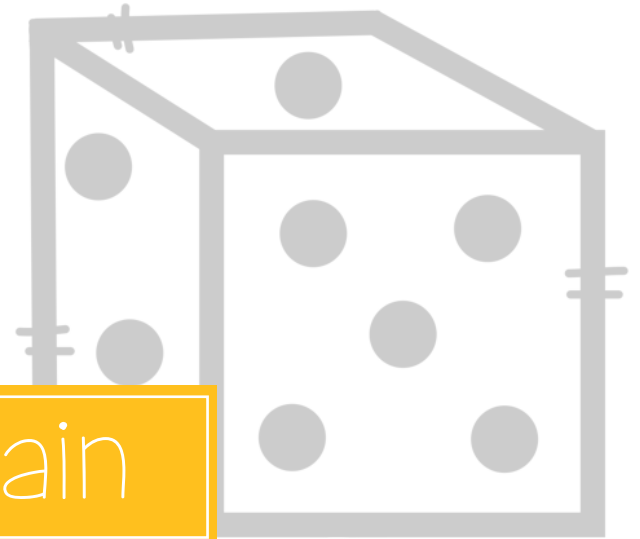
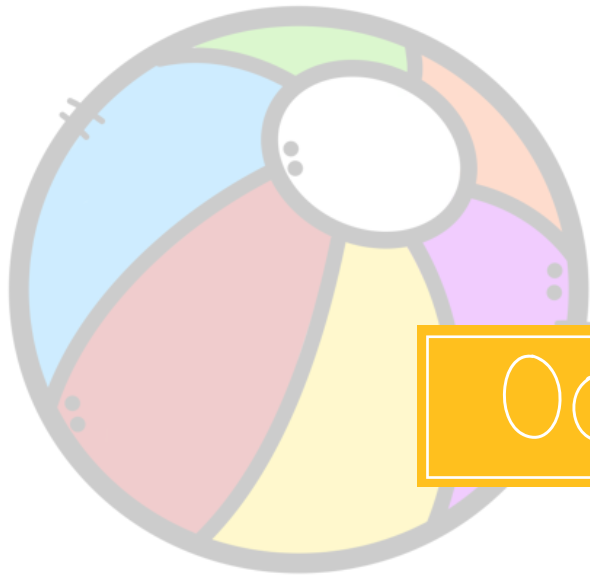


HOME

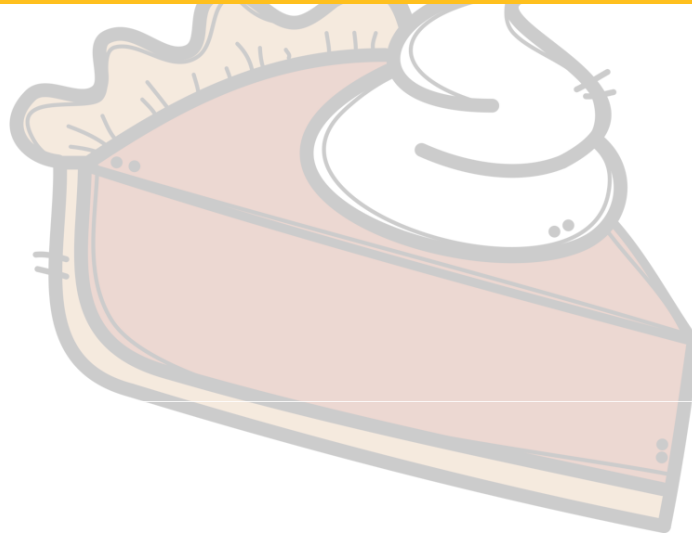
NEXT

1

Which object is a sphere?



Oops! Try again



1

YES! The ball is a sphere.

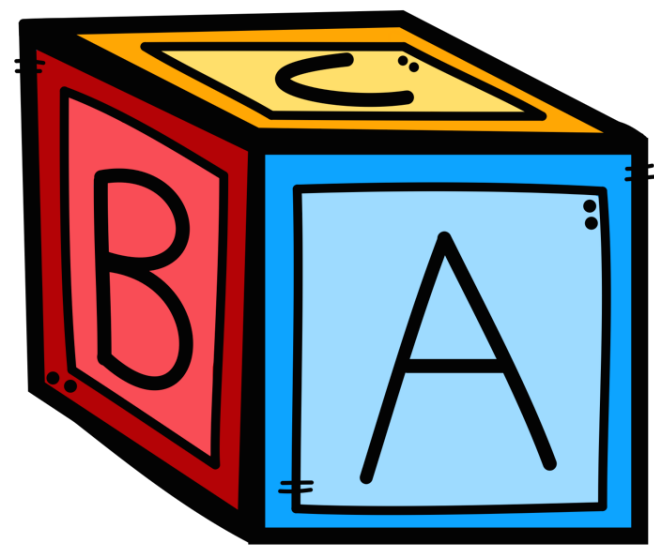


HOME

NEXT

2

Which object is a cube?

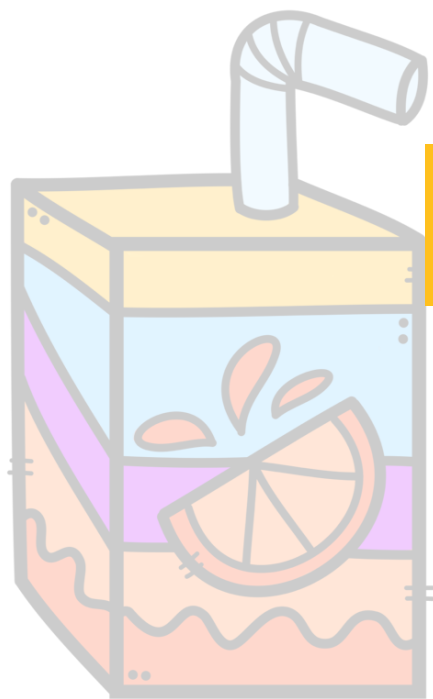


HOME

NEXT

2

Which object is a cube?



Oops! Try again

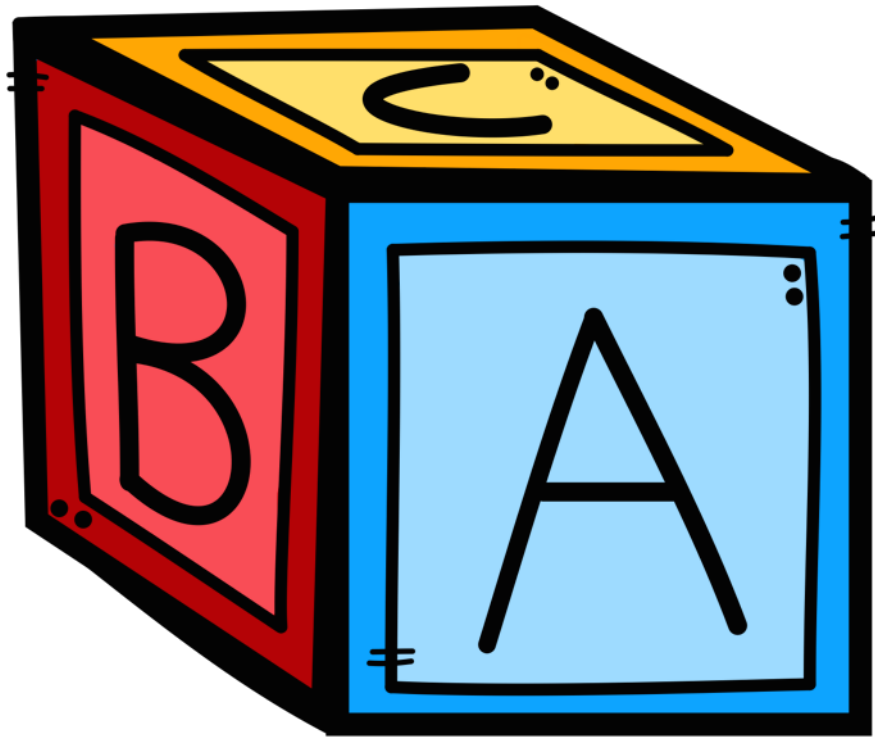


HOME

NEXT

2

YES! The block is a cube.

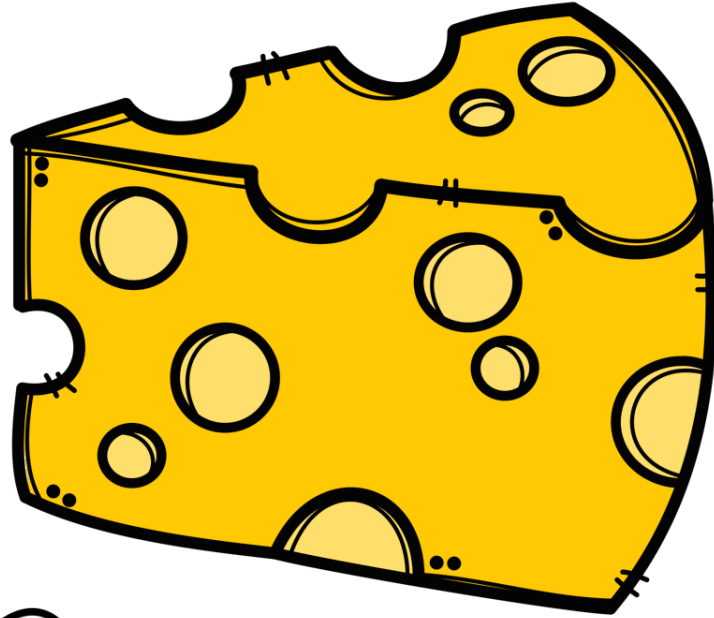


HOME

NEXT

3

Which object is a cone?



HOME

NEXT

3

Which object is a cone?



Oops! Try again



3

YES! The hat is a cone.

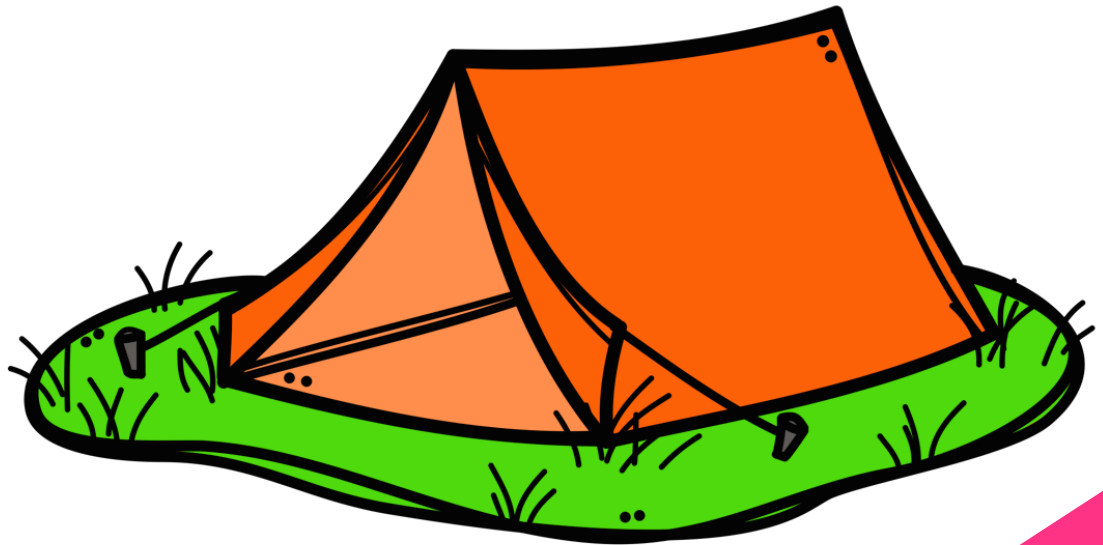
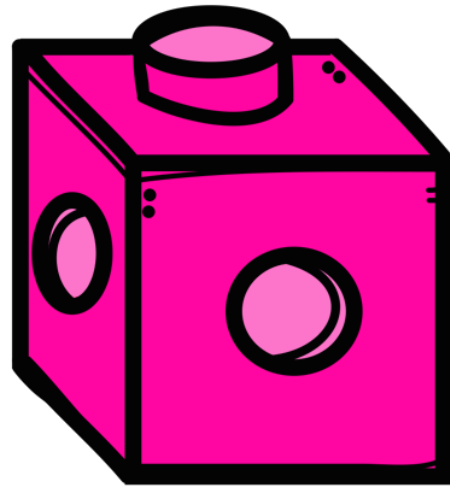
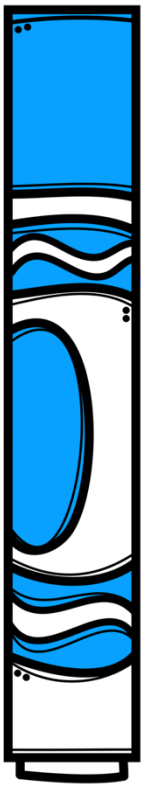


HOME

NEXT

4

Which object is a prism?

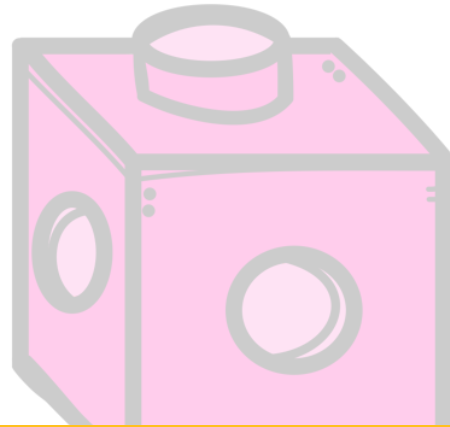
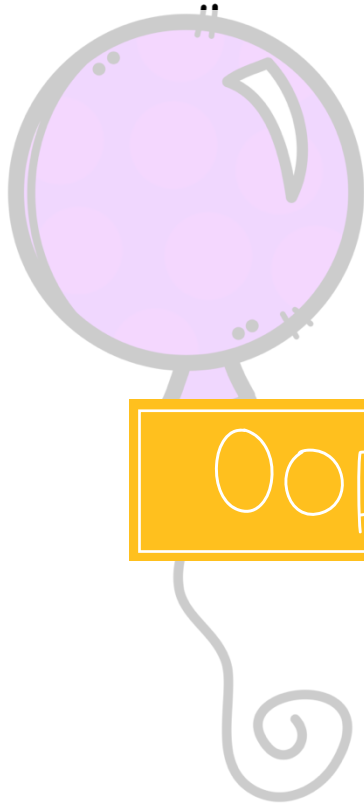
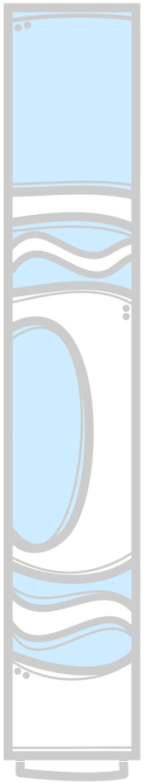


HOME

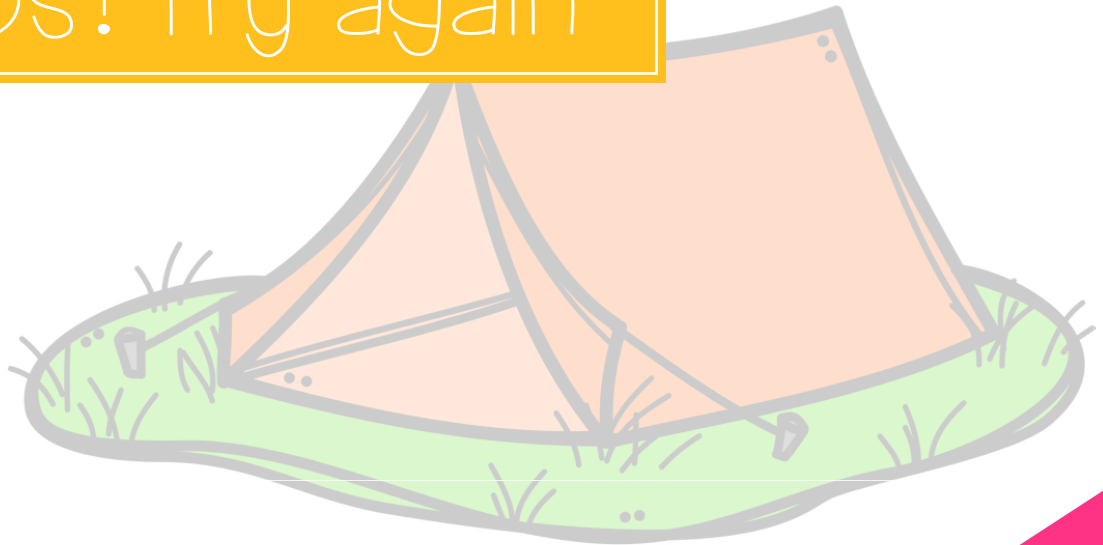
NEXT

4

Which object is a prism?

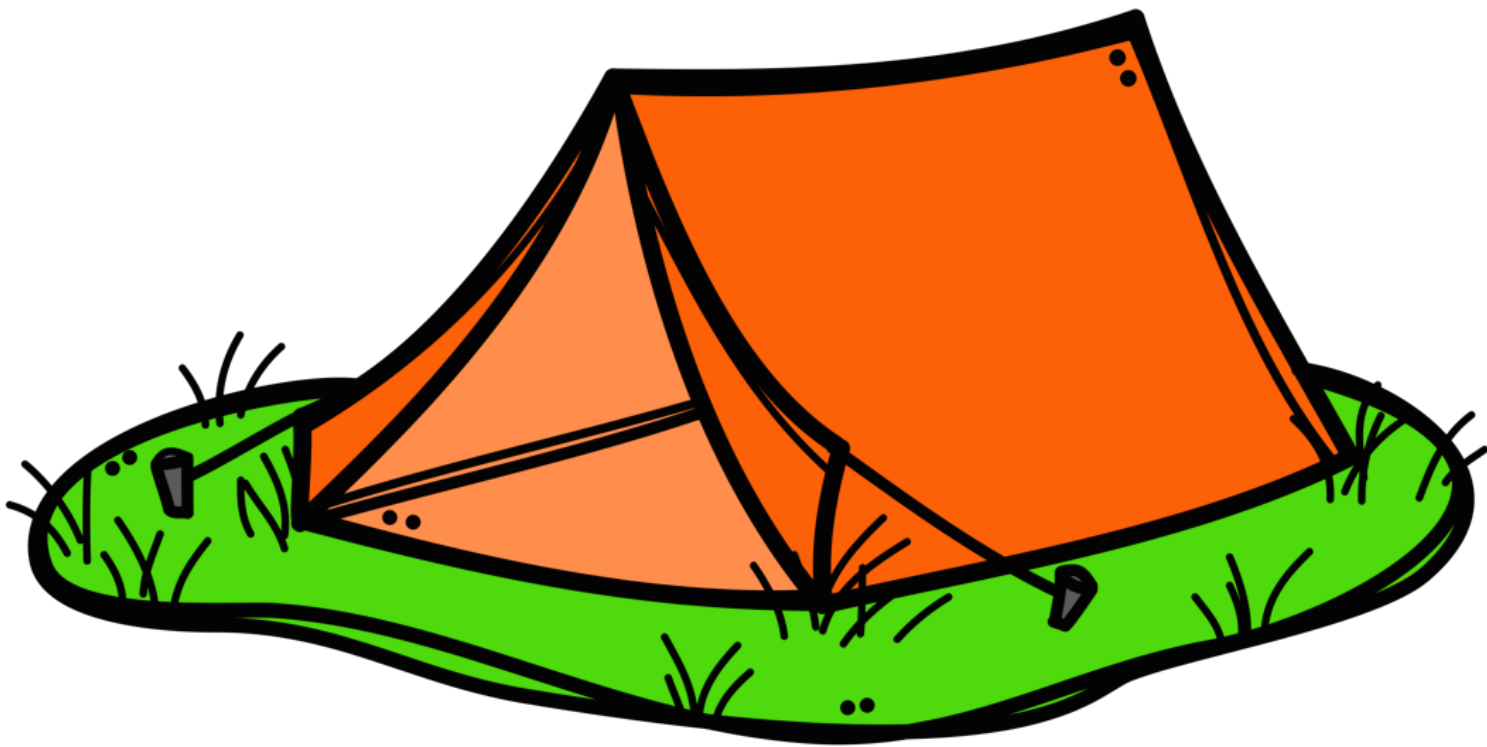


Oops! Try again



4

YES! The tent is a prism.

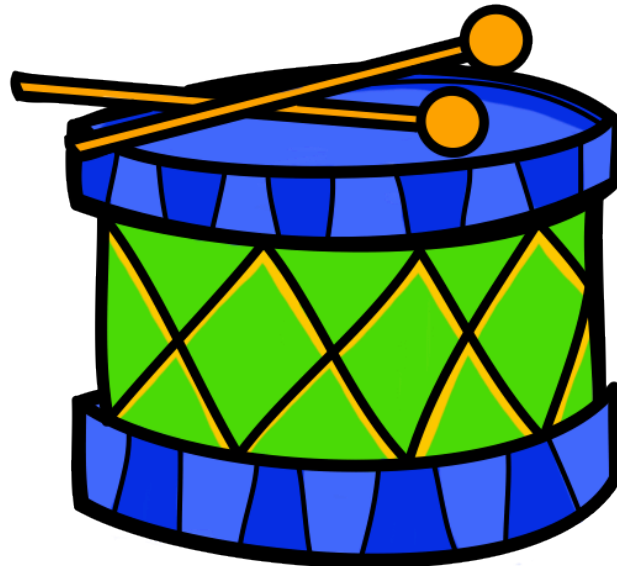
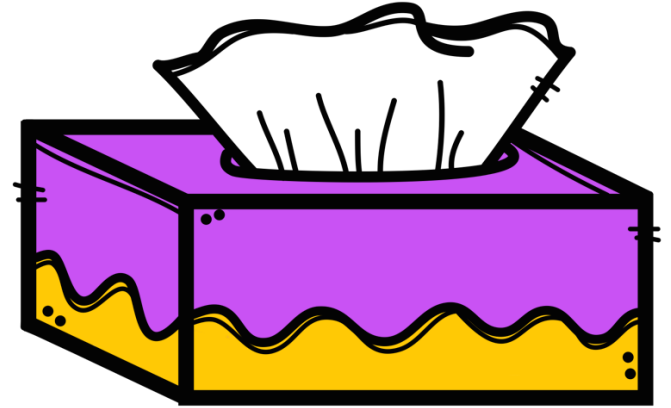
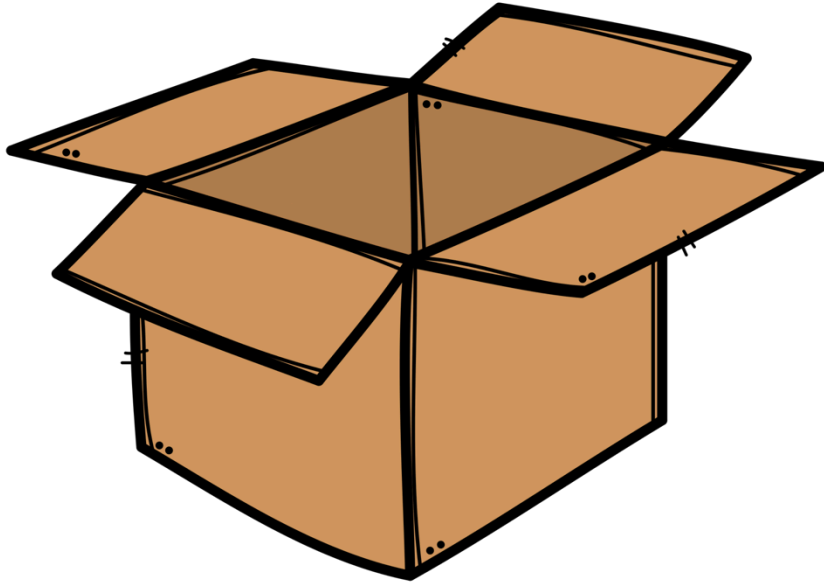


HOME

NEXT

5

Which object is a cylinder?

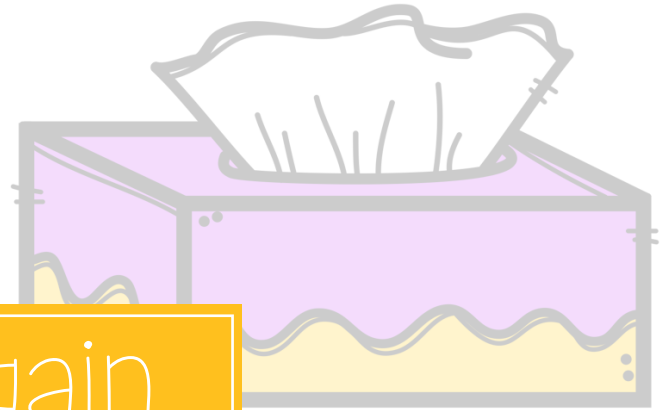
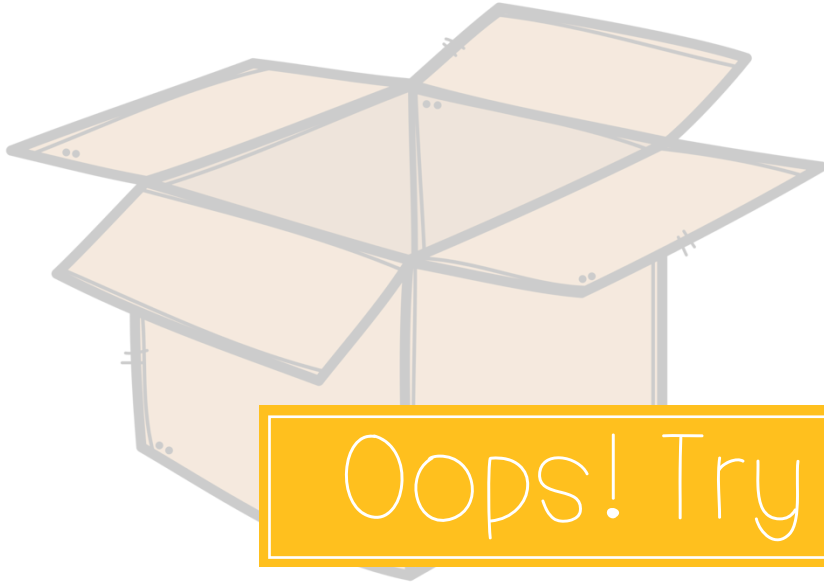


HOME

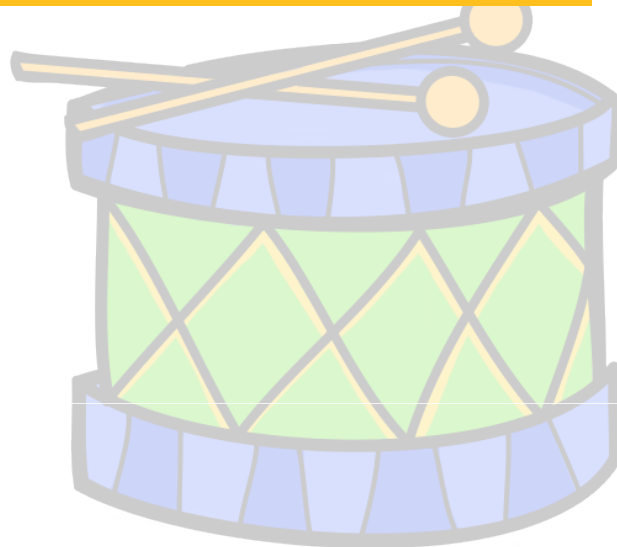
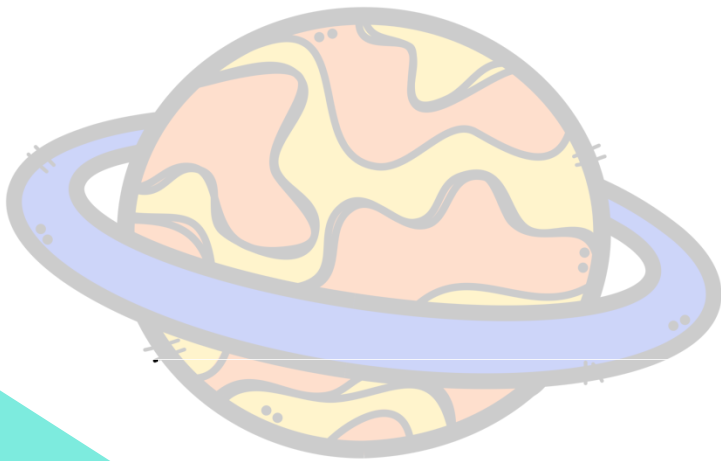
NEXT

5

Which object is a cylinder?

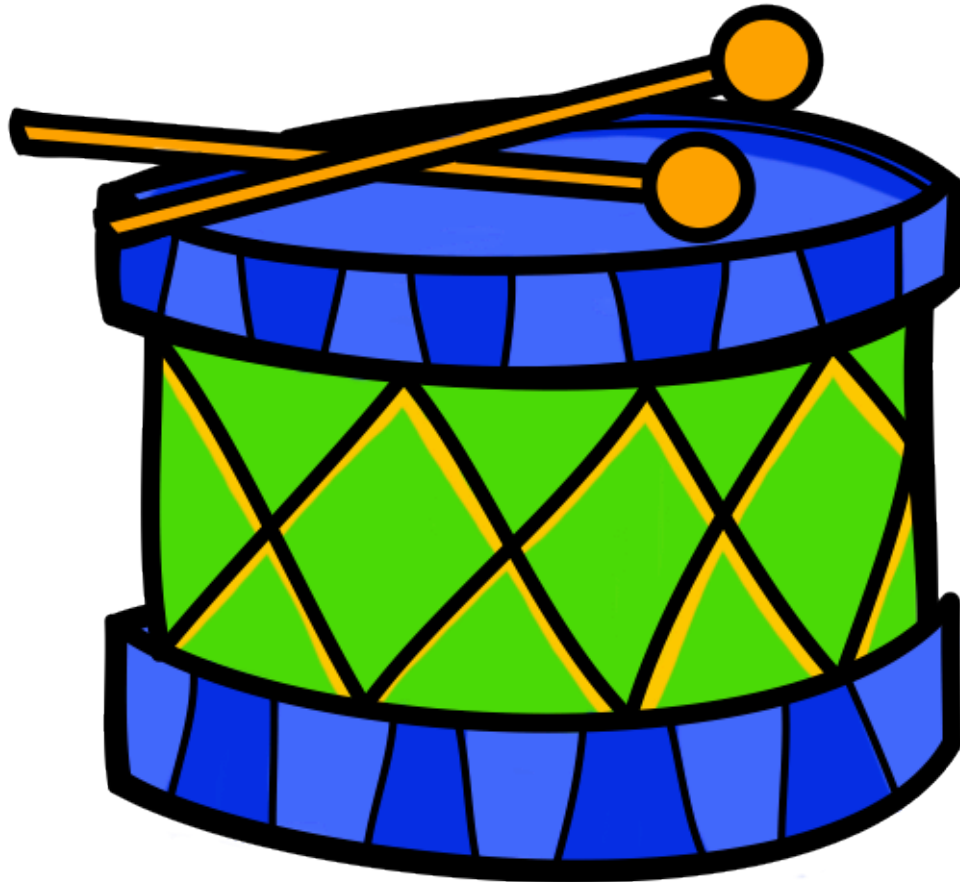


Oops! Try again



5

YES! The drum is a cylinder.

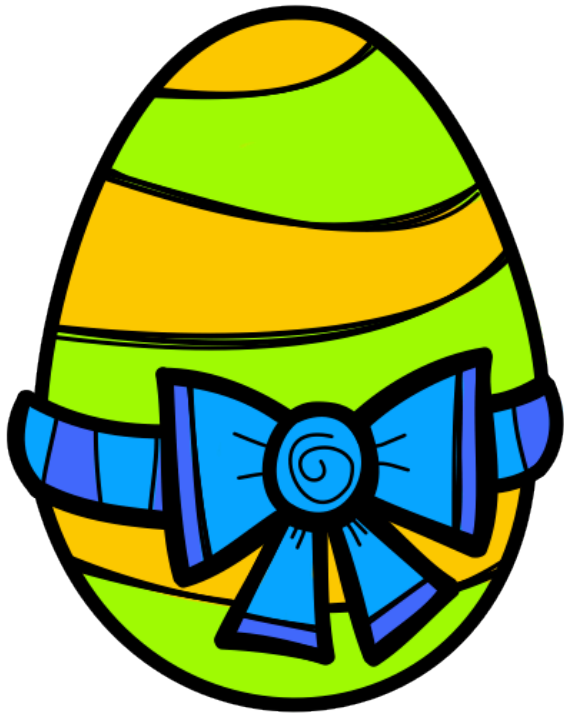


HOME

NEXT

6

Which object is NOT a cone?



HOME

NEXT

6

Which object is NOT a cone?

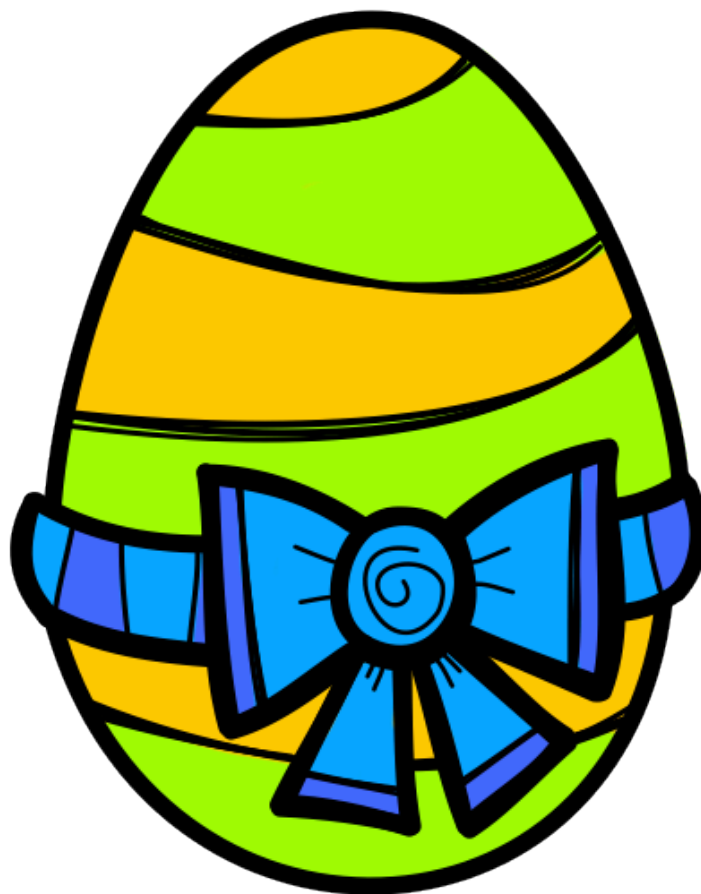


Oops! Try again



6

YES! The egg is NOT a cone.

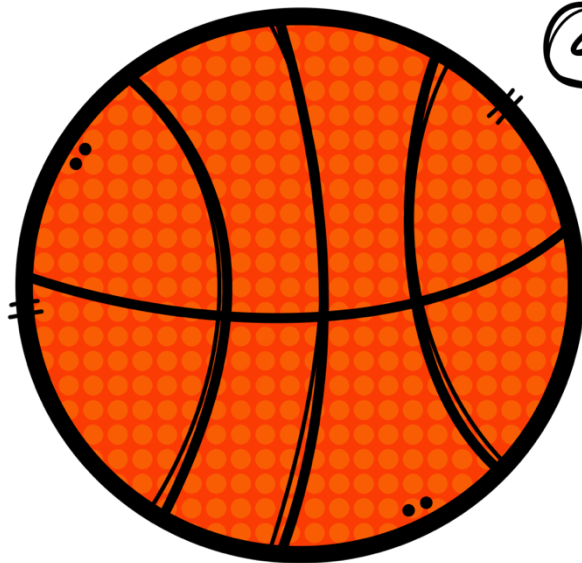


HOME

NEXT

7

Which object is NOT a sphere?

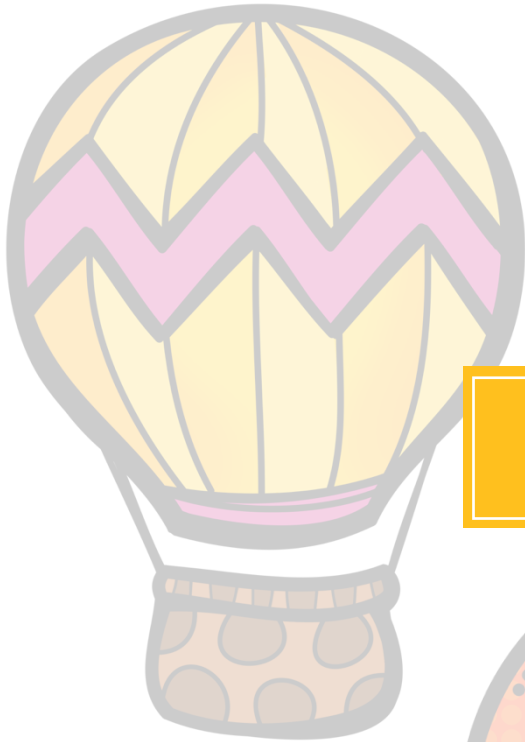


HOME

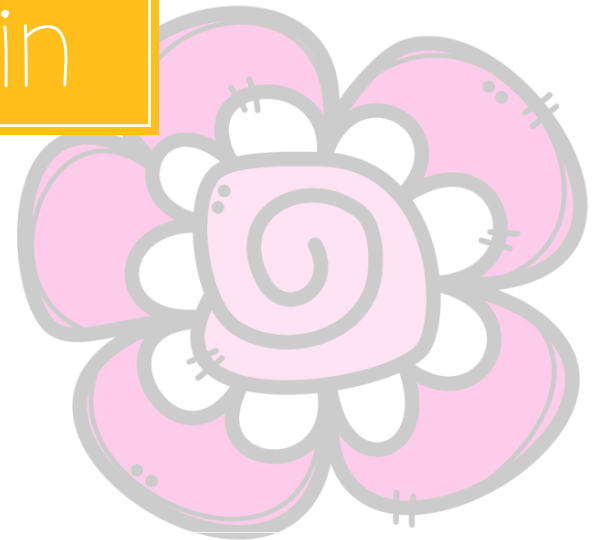
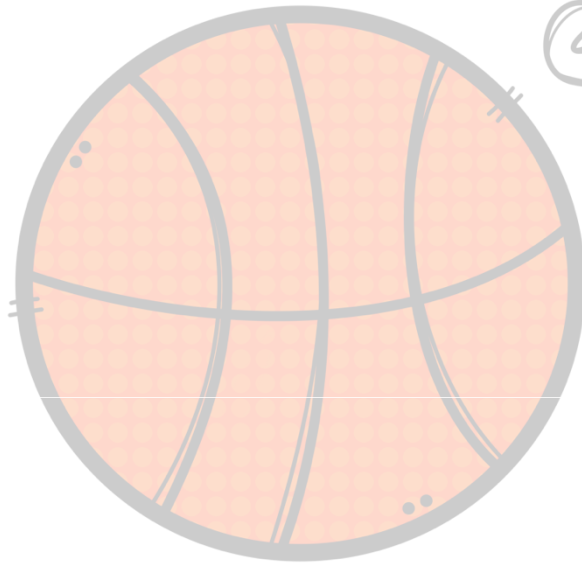
NEXT

7

Which object is NOT a sphere?



Oops! Try again



7

YES! The flower is NOT a sphere.

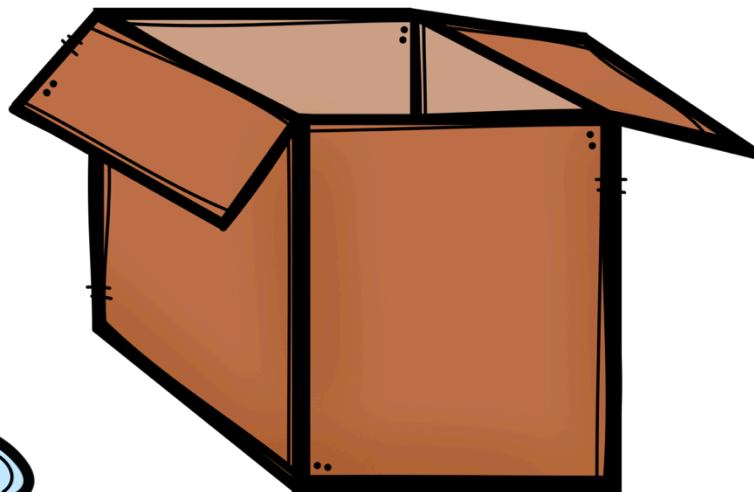
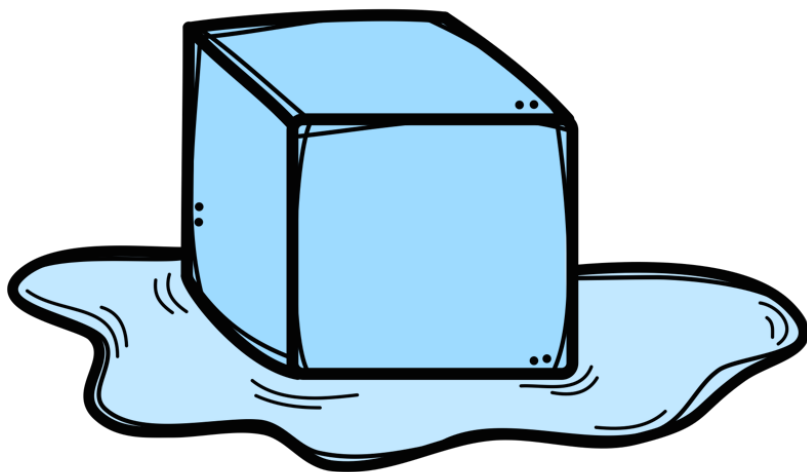
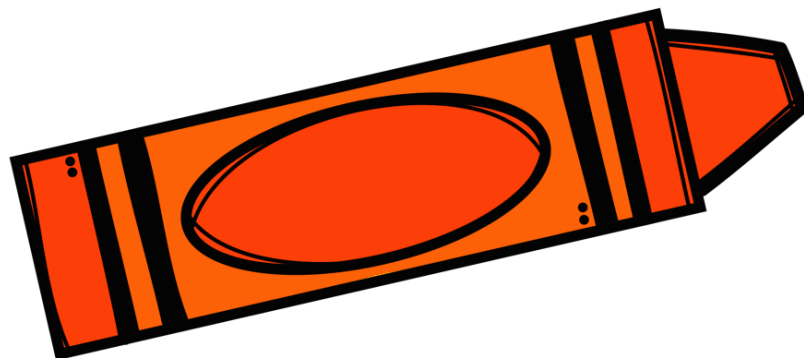
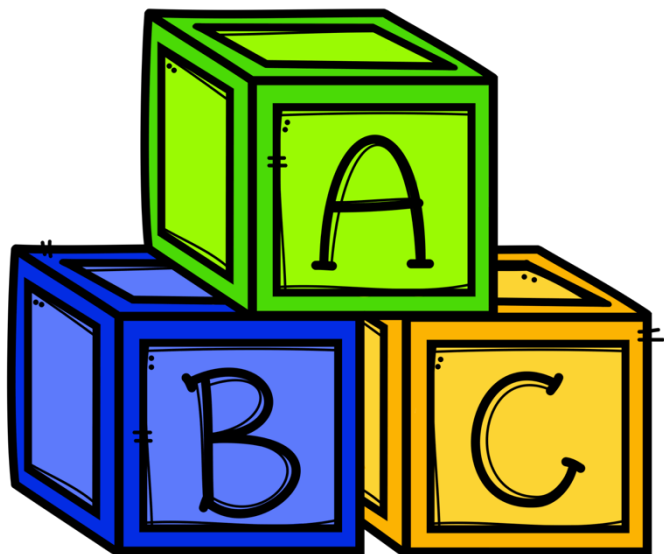


HOME

NEXT

8

Which object is NOT a cube?

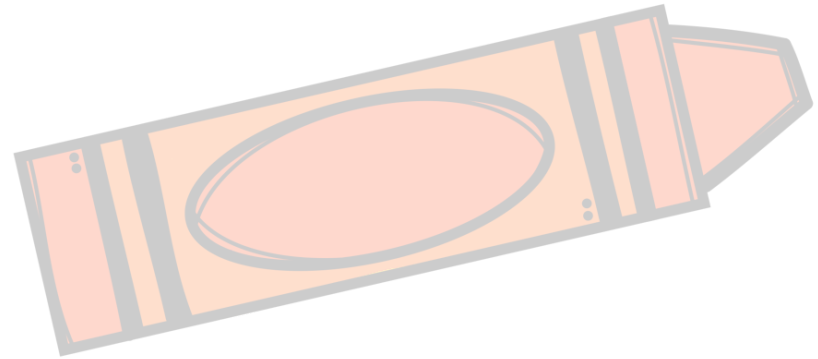
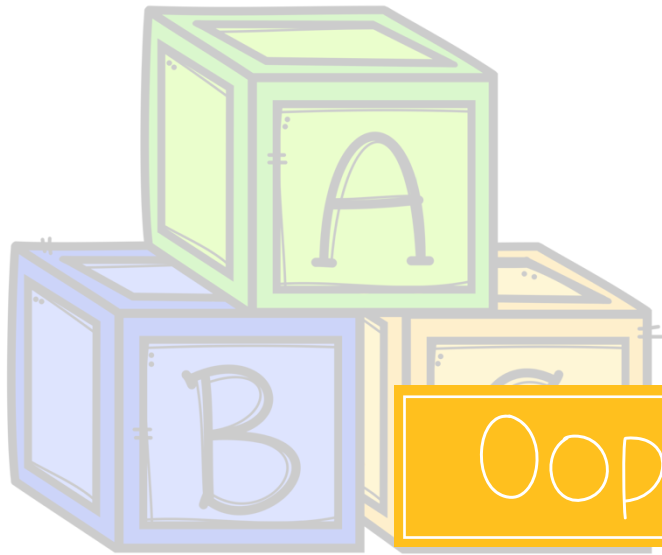


HOME

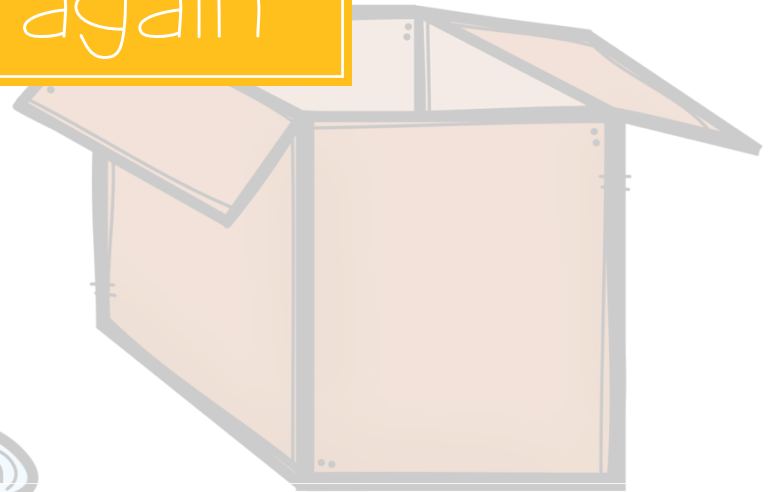
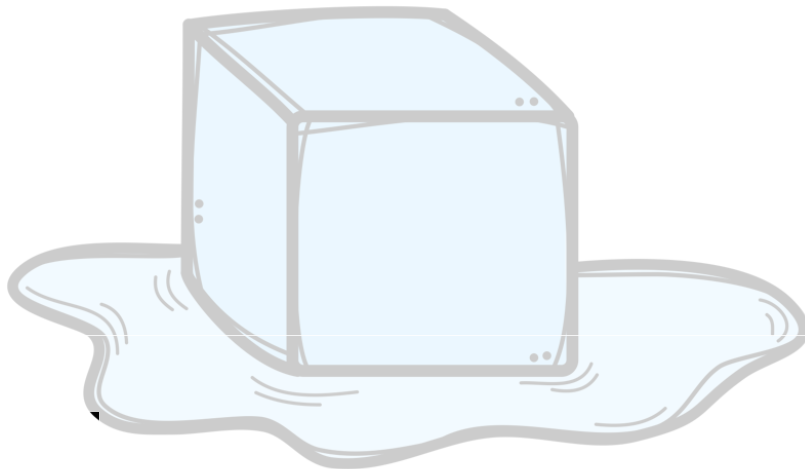
NEXT

8

Which object is NOT a cube?

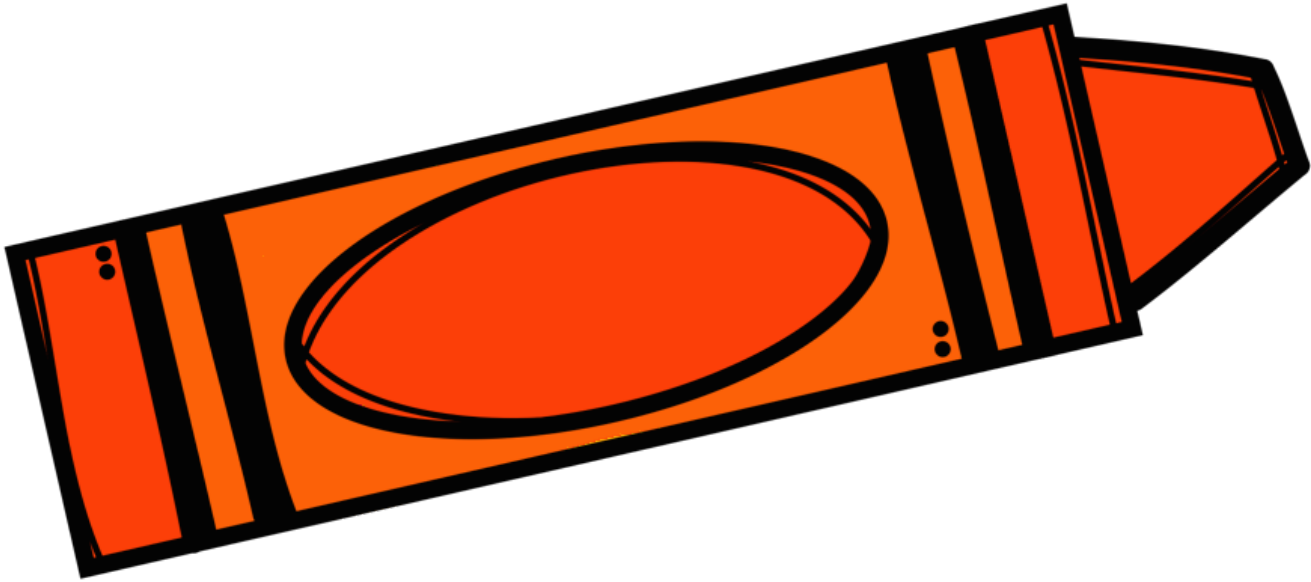


Oops! Try again



8

YES! The crayon is NOT a cube.

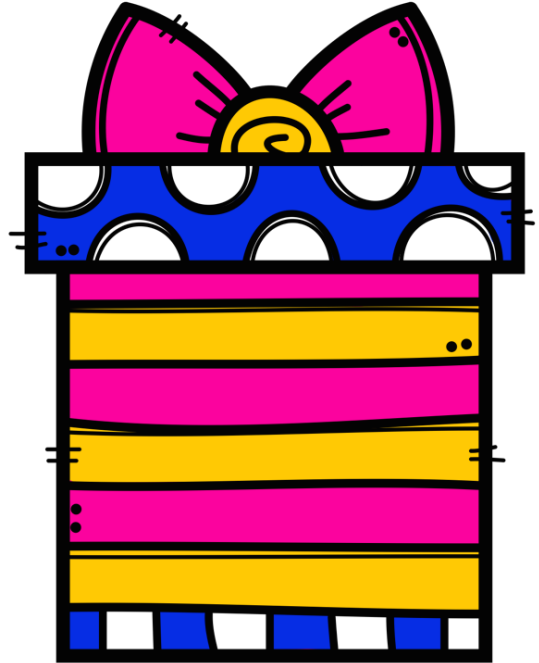
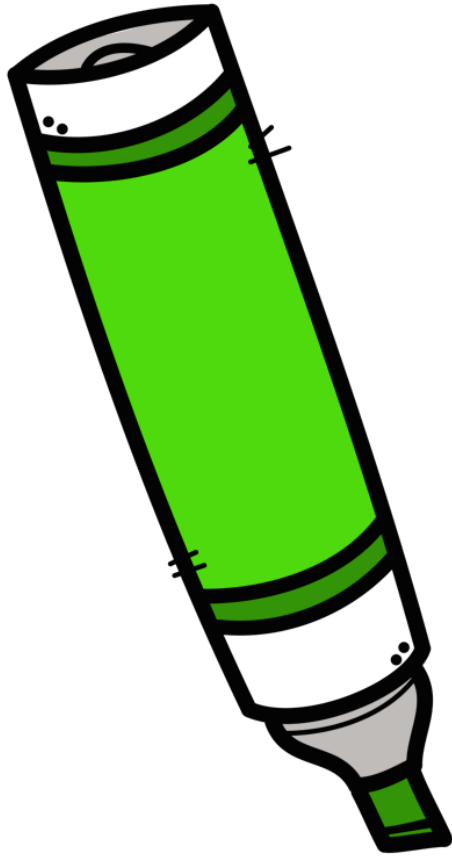
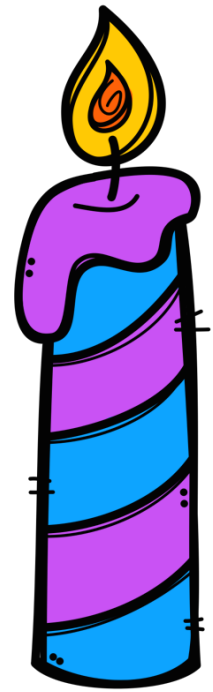


HOME

NEXT

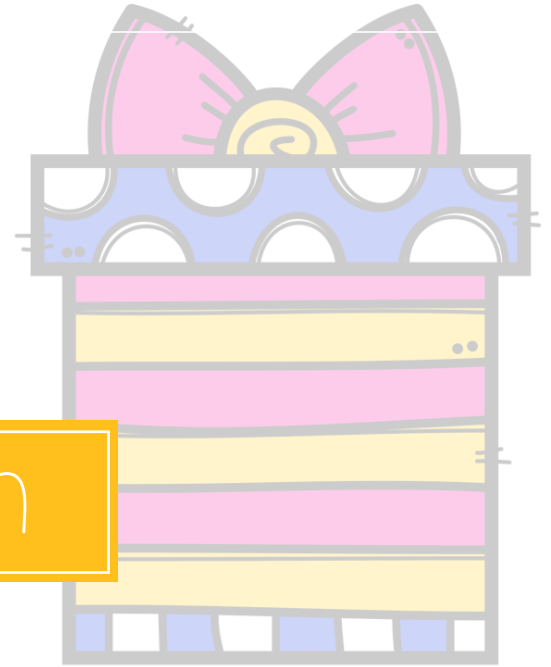
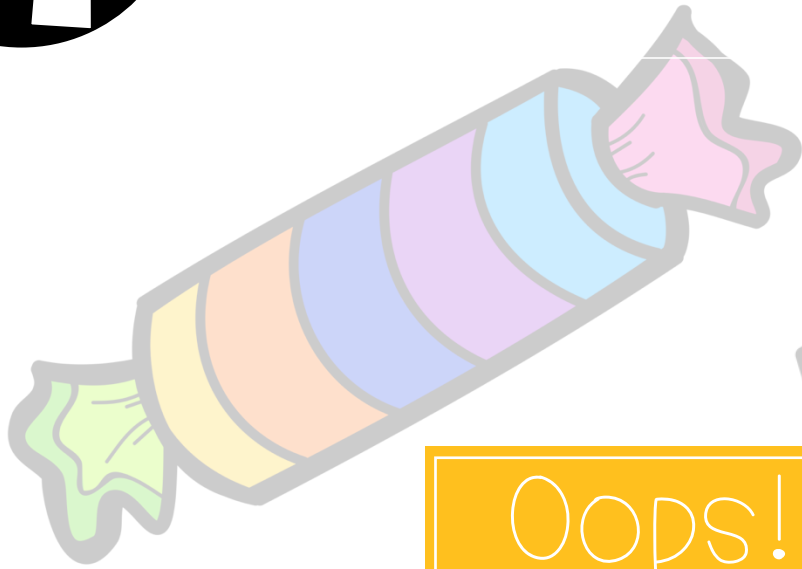
9

Which object is NOT a cylinder?

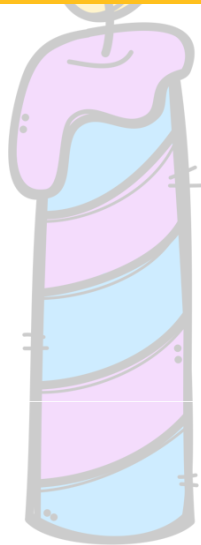


9

Which object is NOT a cylinder?

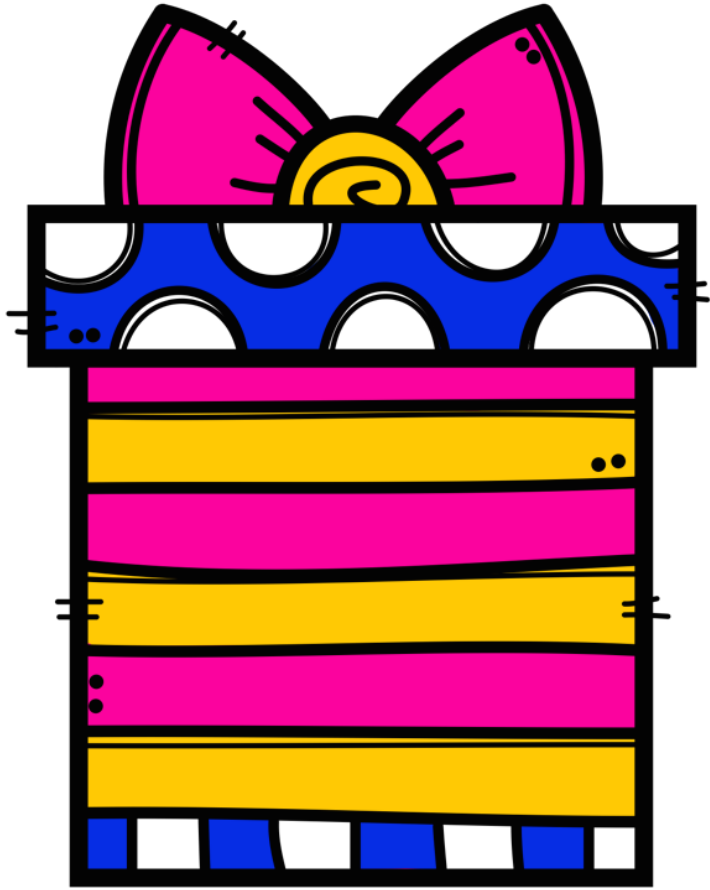


Oops! Try again



9

YES! The gift is NOT a cylinder.

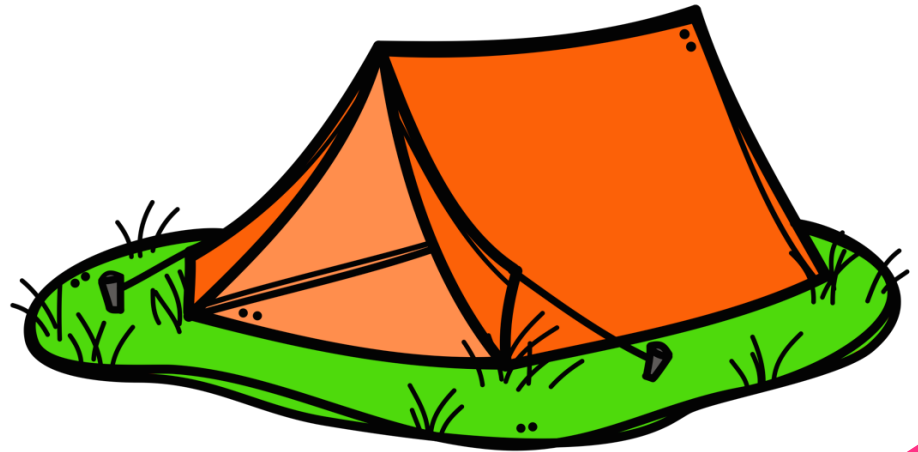
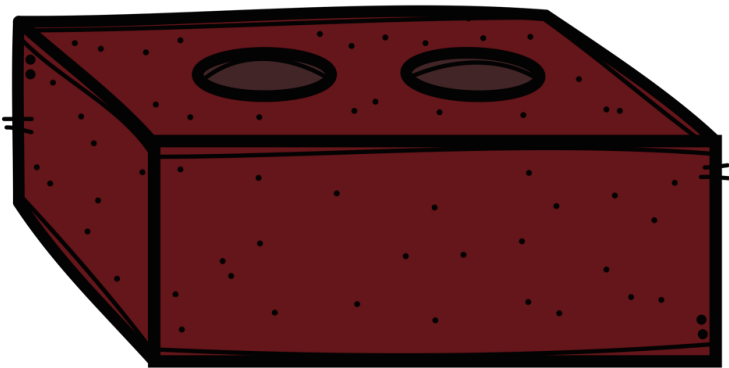
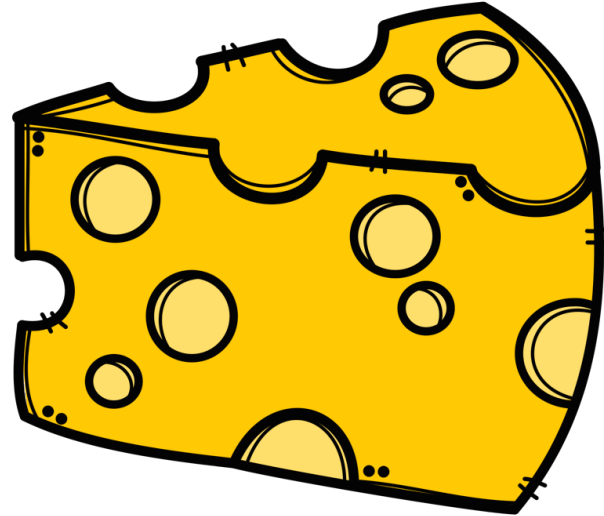
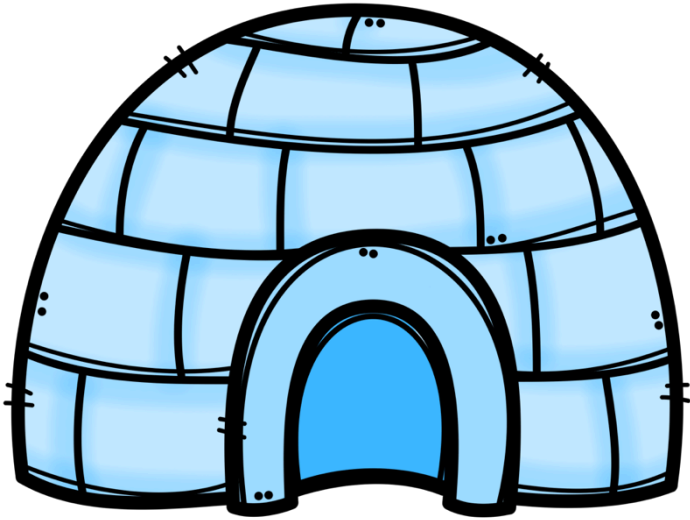


HOME

NEXT

10

Which object is NOT a prism?

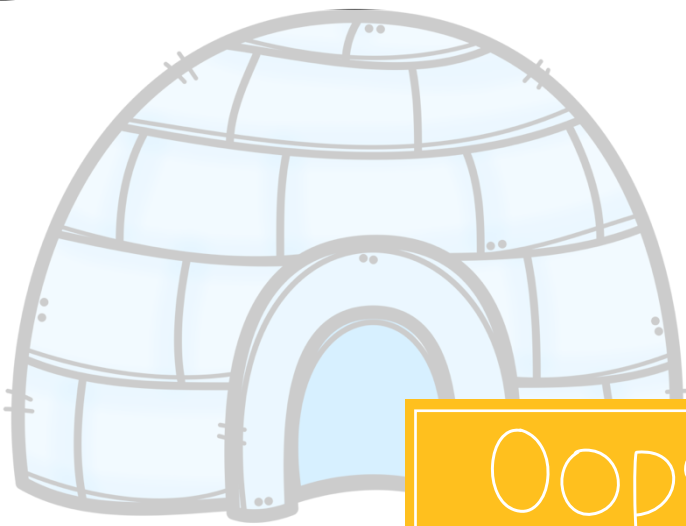


HOME

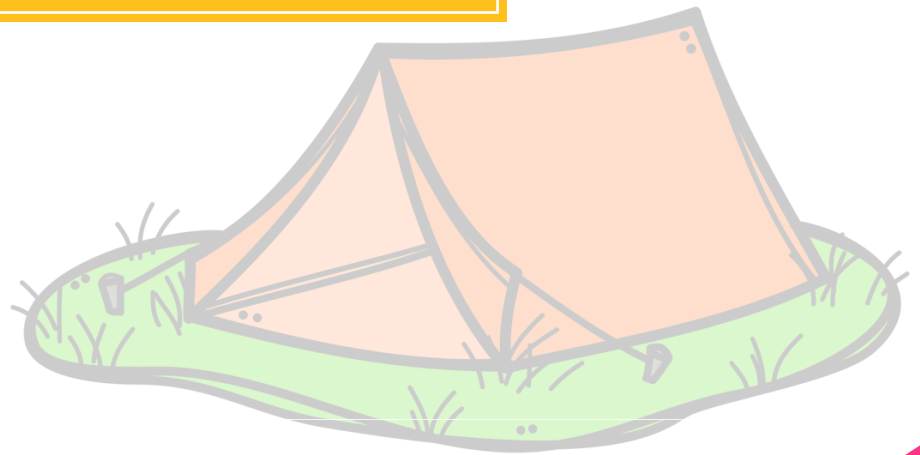
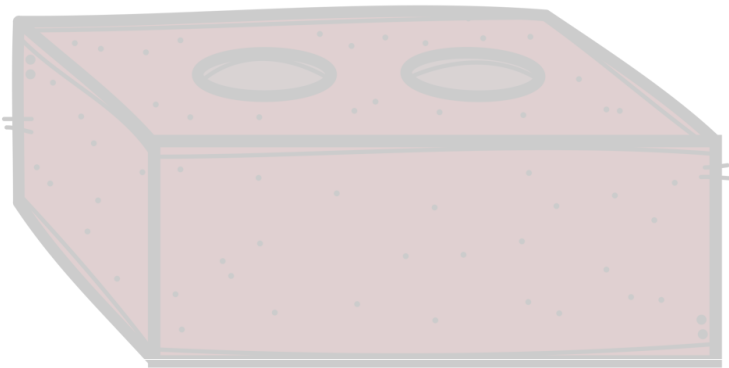
NEXT

10

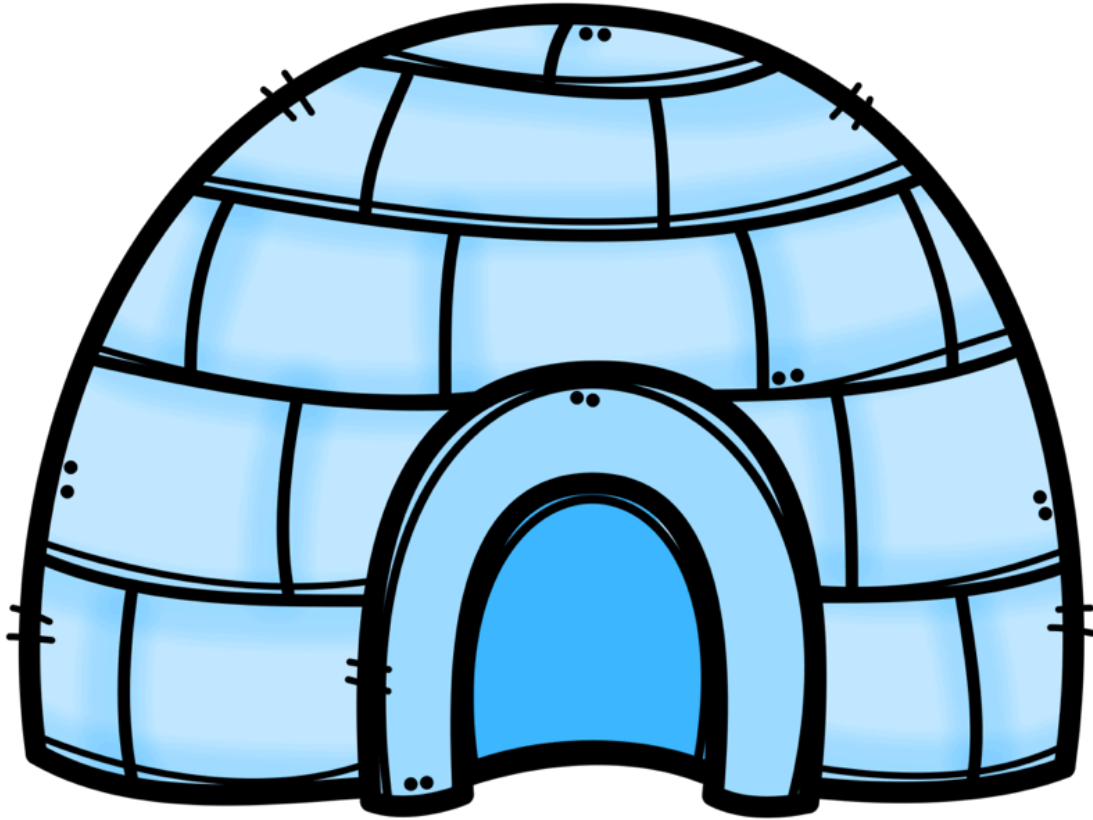
Which object is NOT a prism?



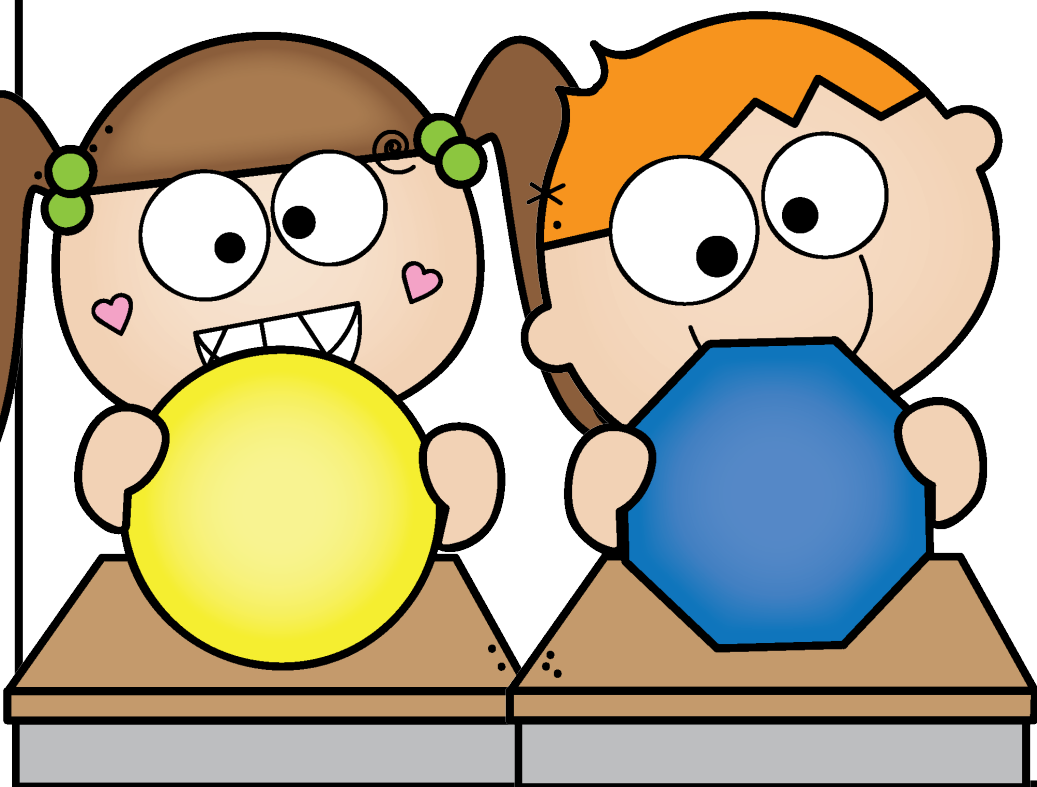
Oops! Try again



YES! The igloo is NOT a prism.



YOU DID IT!



want to play
another game?

yes,
Please!