MATH

Picture patterns

Name _____ Date _____

I can find what comes next in a picture pattern.

1 How it works

A pattern repeats in the same order. Apple, leaf, apple, leaf is an AB pattern: two things take turns. To find what comes next, say the pattern out loud and listen for the part that repeats.

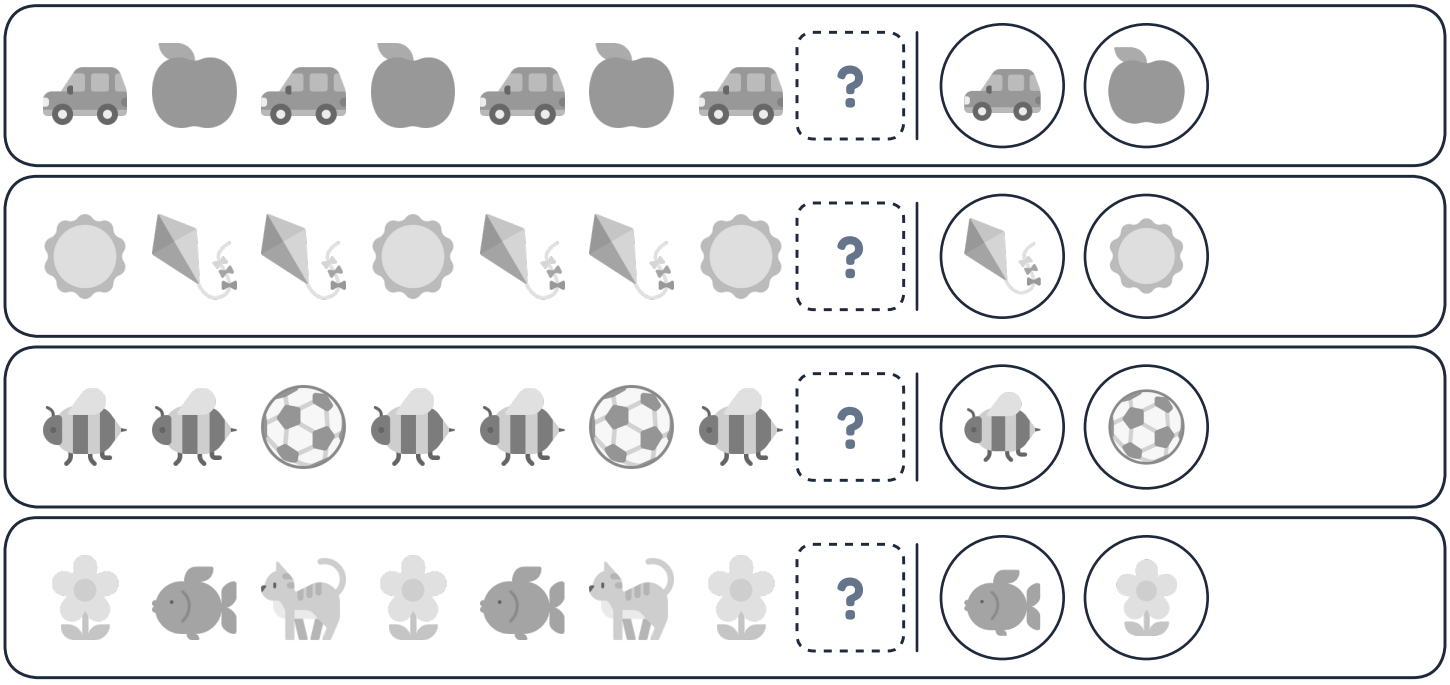


A B A B A ?

Next: B (a leaf)

2 What comes next? Circle it.

Say the pattern out loud.



How did I do? ☆ ☆ ☆

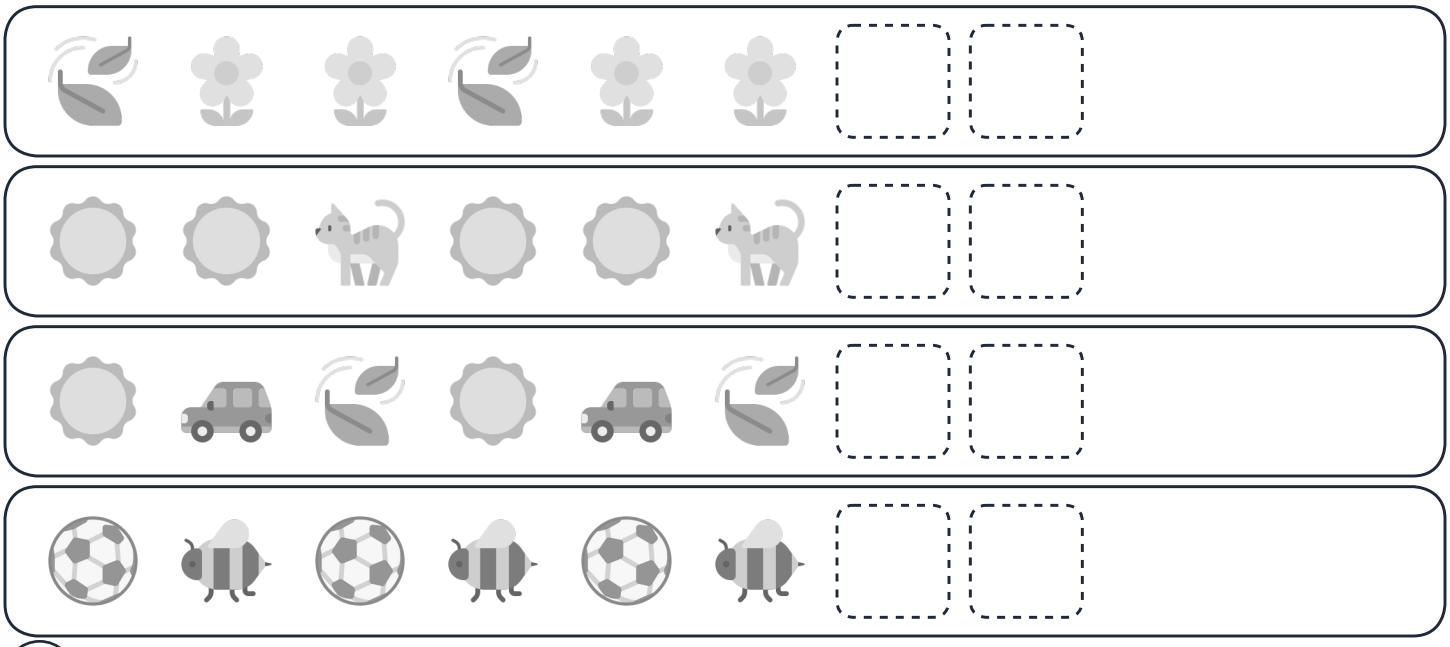
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Finish the pattern

Name _____ Date _____

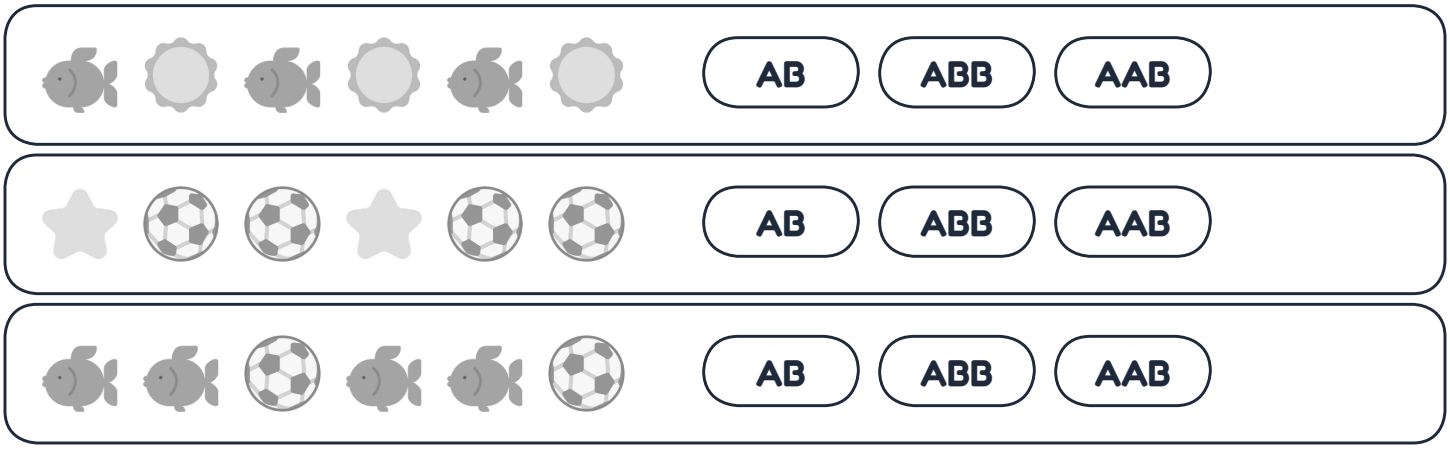
I can continue a pattern and name it.

1 Draw the next two



2 What kind of pattern? Circle it.

Call the first thing A, the next new thing B.



How did I do? ☆ ☆ ☆

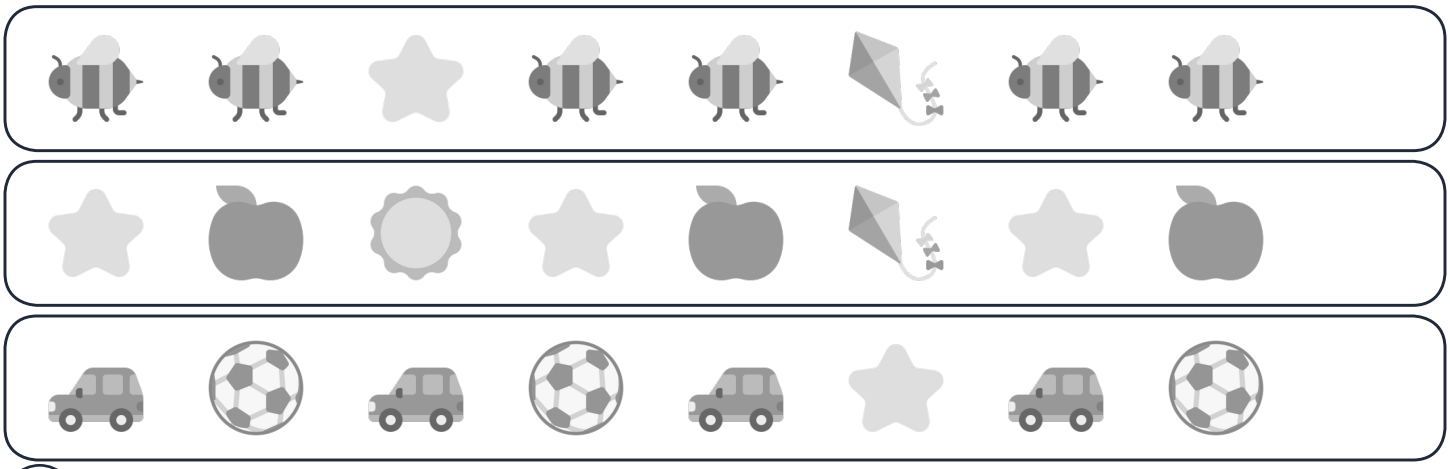
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Find the mistake

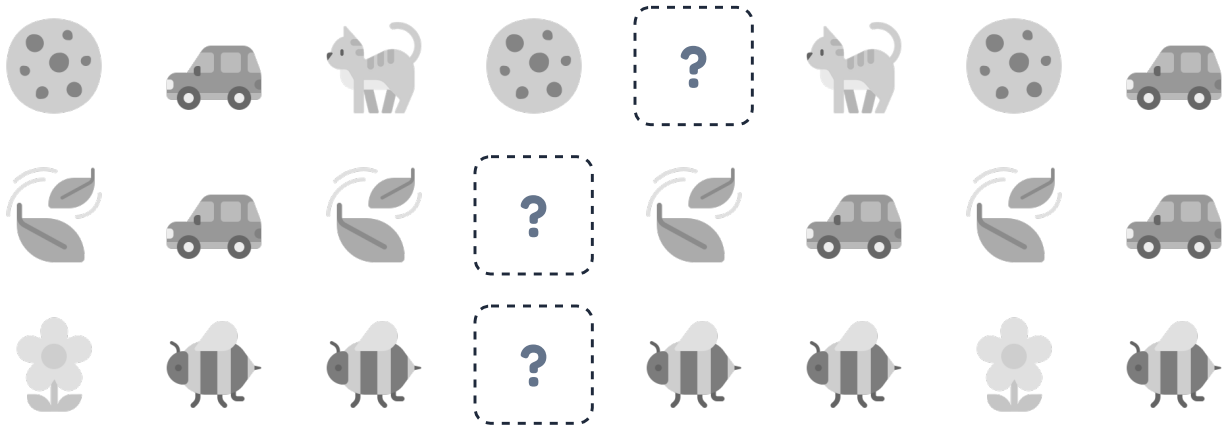
Name _____ Date _____

I can spot what does not fit a pattern.

1 One does not fit. Cross it out.



2 What is missing? Draw it.



3 Make your own pattern

Draw an AB pattern.

How did I do? ☆ ☆ ☆

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Word problems

Name _____ Date _____

I can use a pattern to solve a problem.

1 Listen, think, answer

A grown-up can read the problem aloud.

1 Aisha makes a bead pattern: red, blue, red, blue. Which color comes next?

Answer: _____

2 Omar claps, stamps, claps, stamps. What comes next?

Answer: _____

3 A fence goes tall, short, short, tall, short, short. What comes next?

Answer: _____

4 Draw a pattern with 2 shapes. Say your pattern out loud.

Answer: _____

How did I do? ☆ ☆ ☆

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FOR TEACHERS AND PARENTS

Answer key: picture patterns

1 Page 1

Next: 1) apple; 2) kite; 3) bee; 4) fish.

2 Page 2

Next two: 1) leaf, flower; 2) sun, sun; 3) sun, car; 4) ball, bee.
Kind: 1) AB; 2) ABB; 3) AAB.

3 Page 3

Mistake: 1) item 6 (kite) should be star; 2) item 6 (kite) should be sun; 3) item 6 (star) should be ball.
Missing: 1) car; 2) car; 3) flower.
Own pattern: answers will vary.

4 Page 4: word problems

1) red
2) clap
3) tall
4) any AB pattern, for example circle, square, circle, square

5 Teaching tip

Make patterns with your body first: clap, stamp, clap, stamp. When children can feel the rhythm, picture patterns on paper become easy.