The Broken Pattern Factory

LITTLE DETECTIVES

Name: _____ Date: _____

Find the mistake. Explain it. Fix it. You can talk, draw or write.

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1. The Shape Stamp

Repeat circle, triangle. Change one shape.



Circle the mistake. Draw the correct shape below.

2. The Colour Ribbon

Repeat red, blue. Change one colour word.

red, blue | red, red | red, blue

Circle the mistake. Write the correct word below.

3. The Animal Parade

Repeat cat, cat, dog. Change one animal.

cat, cat, dog | cat, dog, dog | cat, cat, dog

Circle the mistake. Write the correct animal below.

4. The Action Machine

Repeat clap, tap. Change one action.

clap, tap | clap, clap | clap, tap

Fix the mistake, then perform the repaired pattern.

YOUR TURN

On the back, repeat a group three times and change one item. Tell a grown-up the rule and ask them to find your mistake.

The Broken Pattern Factory

SUPER SLEUTHS

Name: _____ Date: _____

Find the mistake. Explain it. Fix it. You can talk, draw or write.

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1. The Three-Shape Machine

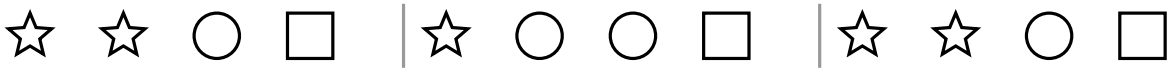
Repeat circle, square, triangle. Change one shape.



Circle the mistake. Draw its replacement below.

2. The Double Stamp

Repeat star, star, circle, square.



Change one shape. Explain or draw your correction.

3. The Size Switch

Repeat small circle, large circle, large circle.



Change one circle. Explain or draw your correction.

4. The Shape-and-Colour Code

Repeat red circle, blue square, red triangle.

red circle, blue square, red triangle
red circle, blue circle, red triangle
red circle, blue square, red triangle

One item has the wrong shape. Circle it and name the replacement.

YOUR TURN

On the back, repeat a group three times and change one item. Tell a grown-up the rule and ask them to find your mistake.