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Year 1 Maths Worksheet

REPEATING PATTERNS

FREE WORKSHEET · ANSWERS INCLUDED



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Warm-up

Let's learn

A repeating pattern has a part that repeats. Circle, square, circle, square: the part that repeats is circle, square.

What comes next?

Draw the next shape and name it.

1 

Next: _____

2 

Next: _____

3 

Next: _____

My working space

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Practise

Year 1 Maths · Repeating patterns

Find the missing one

Draw the missing shape and name it.

1 

Missing: _____

2 

Missing: _____

3 

Missing: _____

Letters and numbers

Write the next two.

1. A, B, B, A, B, B, A, _____

2. 1, 2, 3, 1, 2, 3, _____

3. clap, stamp, clap, stamp, clap, _____

4. red, red, blue, red, red, blue, red, red, _____

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Practise

Is it a pattern?

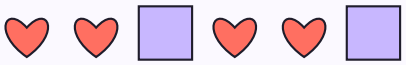
Does a part repeat? Circle Yes or No.

1 

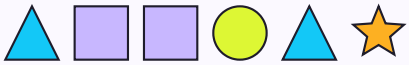
Yes No

2 

Yes No

3 

Yes No

4 

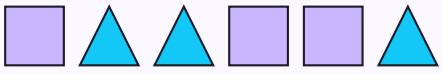
Yes No

Spot the mistake

One shape is wrong. Which one? Count from the left.

1 

The wrong shape is number _____

2 

The wrong shape is number _____

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Worded problems

Read each problem. Draw the pattern to help, then write the answer.

1. Mia threads beads: red, red, blue, red, red, blue. What colour is the 9th bead?

My working

Answer: _____

2. Leo's pattern goes square, circle, square, circle. What is the 10th shape?

My working

Answer: _____

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Worded problems

Read each problem. Draw the pattern to help, then write the answer.

3. A kangaroo goes hop, hop, jump, hop, hop, jump. What does it do 7th?

My working

Answer: _____

4. Make your own pattern with 2 colours. Write it 3 times.

My working

Answer: _____

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Answer key

Check Your Understanding

Stuck on a question?

Our tutors can help, one step at a time, at our Perth centres or online.

Scan to book

Answers

Warm-up

What comes next?

1. **circle**
2. **heart**
3. **square**

Practise

Find the missing one

1. **heart**
2. **square**
3. **star**

Letters and numbers

1. **B, B**
2. **1, 2**
3. **stamp, clap**
4. **blue, red**

Is it a pattern?

1. **Yes**
2. **No**
3. **Yes**
4. **No**

Spot the mistake

1. **5**
2. **5**

Challenge

Worded problems

1. **blue**. Every 3rd bead is blue: 3, 6, 9
2. **circle**. Even places are circles
3. **hop**. The part hop, hop, jump starts again at 7
4. **Many answers**. For example: green, yellow, green, yellow, green, yellow

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