

KINDERGARTEN · WORKBOOK

Shapes, Colours & Sorting

Name shapes, sort objects and spot patterns.



FREE
NO SIGN-UP

100% FREE PDF

32 pages · syllabus · answer key included



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Shapes, Colours & Sorting



Early reasoning skills: naming shapes, finding sides and corners, colouring patterns, comparing sizes and finding the odd one out.

How to use this workbook

Work through the chapters in order, or jump to the skill your child needs most.
Each skill has three different sheets (A, B and C) so you can practise, review and test.
Do one or two sheets a day. Short, regular practice works better than long sessions.
Check answers using the answer key at the back of the book, then talk about any mistakes.
Print the pages you need on A4 or Letter paper; scale to fit if your printer asks.

What your child will learn

Shape Names
Sides and Corners
Shape Patterns
Color Words
Color and Shape Patterns

Colour Words
Bigger or Smaller?
Which Is Smaller?
Odd One Out
Seasons Picture Sort

This workbook is free to print for home and classroom use. It may not be sold or republished. More free books and worksheets: printableworksheetsforkids.pages.dev

Syllabus: what is inside

Welcome and how to use this book**p. 1**

How the workbook works and what your child will learn

1 Shapes**p. 3–11**

Shape Names · Sides and Corners · Shape Patterns

2 Colours**p. 12–20**

Color Words · Color and Shape Patterns · Colour Words

3 Comparing and sorting**p. 21–32**

Bigger or Smaller? · Which Is Smaller? · Odd One Out · Seasons Picture Sort

Answer key**p. 33**

Answers for every sheet in the book

 Shape Names

Name: _____

Date: _____

Score: _____

Write the name of each shape. Word bank: **circle** · **diamond** · **heart** · **oval** · **rectangle** · **square** · **star** · **triangle**

1



2



3



4



5



6



7



8



9



10



11



12



 Shape Names

Name: _____ Date: _____ Score: _____

Write the name of each shape. Word bank: **circle** · **diamond** · **heart** · **oval** · **rectangle** · **square** · **star** · **triangle**

1



2



3



4



5



6



7



8



9



10



11



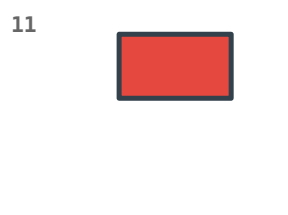
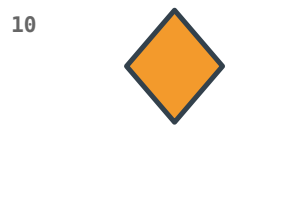
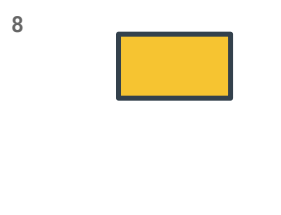
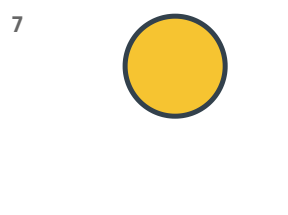
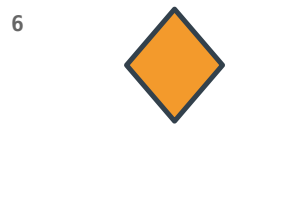
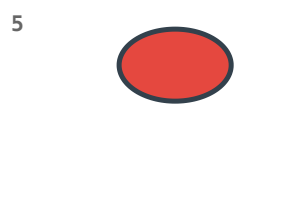
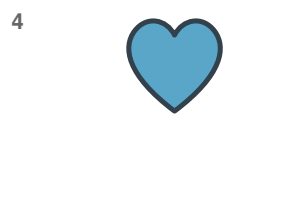
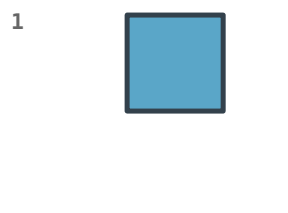
12



 Shape Names

Name: _____ Date: _____ Score: _____

Write the name of each shape. Word bank: **circle** · **diamond** · **heart** · **oval** · **rectangle** · **square** · **star** · **triangle**



Sides and Corners

Name: _____ Date: _____ Score: _____

Count the straight sides and the corners (vertices) of each shape.

1



sides corners

2



sides corners

3



sides corners

4



sides corners

5



sides corners

6



sides corners

7



sides corners

8



sides corners

9



sides corners

10



sides corners

Sides and Corners

Name: _____

Date: _____

Score: _____

Count the straight sides and the corners (vertices) of each shape.

1



sides corners

2



sides corners

3



sides corners

4



sides corners

5



sides corners

6



sides corners

7



sides corners

8



sides corners

9



sides corners

10



sides corners

Sides and Corners

Name: _____ Date: _____ Score: _____

Count the straight sides and the corners (vertices) of each shape.

1



sides corners

2



sides corners

3



sides corners

4



sides corners

5



sides corners

6



sides corners

7



sides corners

8



sides corners

9



sides corners

10



sides corners

 Shape Patterns

Name: _____

Date: _____

Score: _____

Look at the pattern. Write the colour and shape that come next.

1



The next shape is a

.

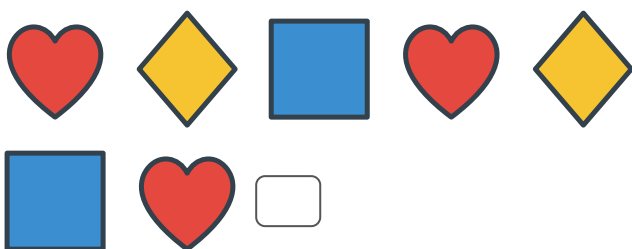
2



The next shape is a

.

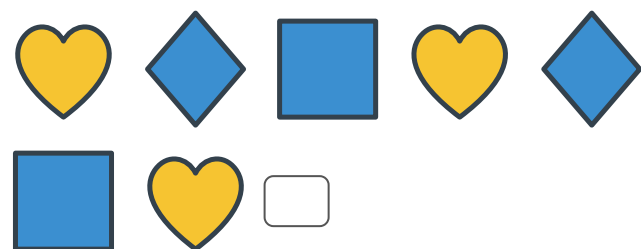
3



The next shape is a

.

4



The next shape is a

.

5



The next shape is a

.

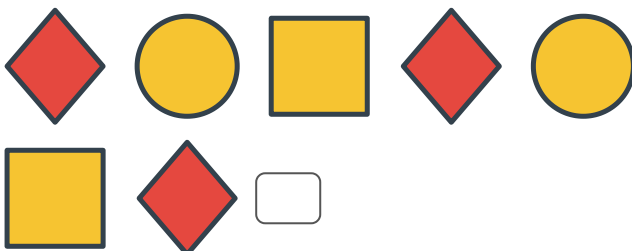
6



The next shape is a

.

7



The next shape is a

.

8



The next shape is a

.

 Shape Patterns

Name: _____

Date: _____

Score: _____

Look at the pattern. Write the colour and shape that come next.

1



The next shape is a

.

2



The next shape is a

.

3



The next shape is a

.

4



The next shape is a

.

5



The next shape is a

.

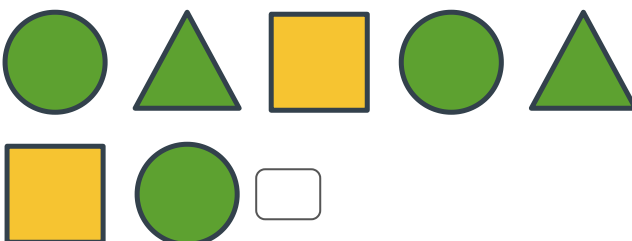
6



The next shape is a

.

7



The next shape is a

.

8



The next shape is a

.

 Shape Patterns

Name: _____ Date: _____ Score: _____

Look at the pattern. Write the colour and shape that come next.

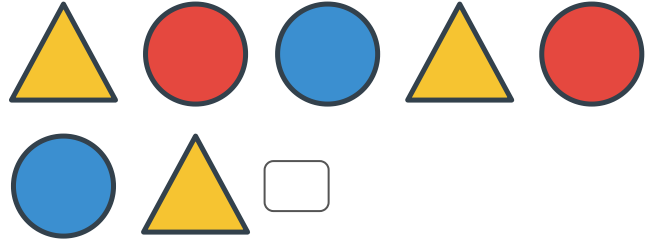
1



The next shape is a

.

2



The next shape is a

.

3



The next shape is a

.

4



The next shape is a

.

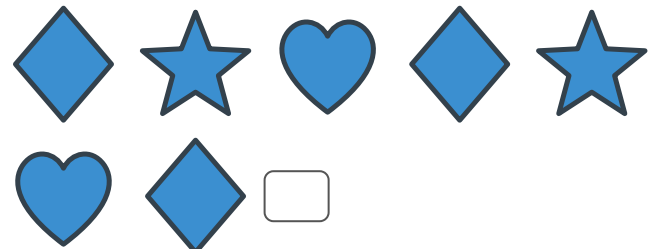
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The next shape is a

.

6



The next shape is a

.

7



The next shape is a

.

8



The next shape is a

.



Color Words

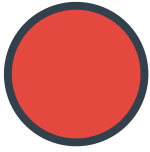
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Date: _____

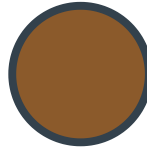
Score: _____

Write the colour word for each circle. Word bank: **blue · brown · green · orange · pink · purple · red · yellow**

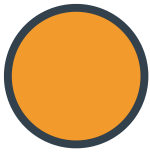
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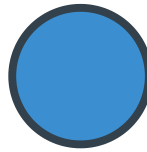
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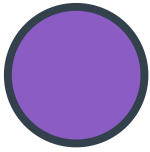
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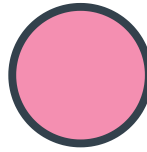
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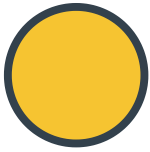
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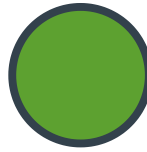
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7



8





Color Words

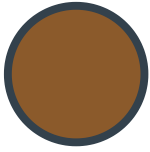
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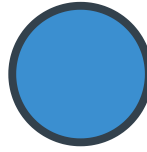
Score: _____

Write the colour word for each circle. Word bank: **blue · brown · green · orange · pink · purple · red · yellow**

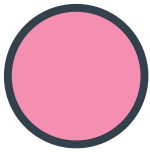
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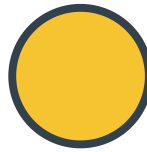
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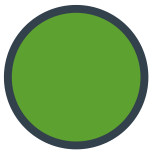
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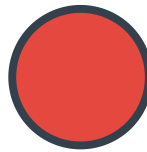
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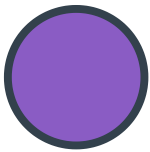
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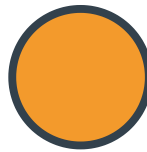
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7



8





Color Words

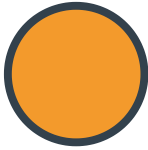
Name: _____

Date: _____

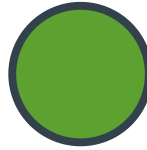
Score: _____

Write the colour word for each circle. Word bank: **blue · brown · green · orange · pink · purple · red · yellow**

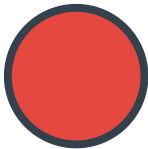
1



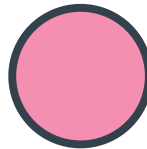
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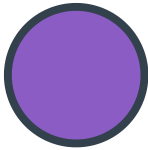
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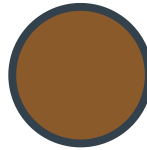
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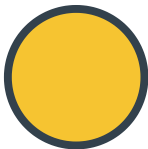
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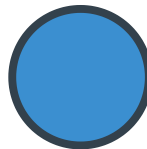
6



7



8



Color and Shape Patterns

Name: _____

Date: _____

Score: _____

Look at the pattern. Write the colour and shape that come next.

1



The next shape is a

.

2



The next shape is a

.

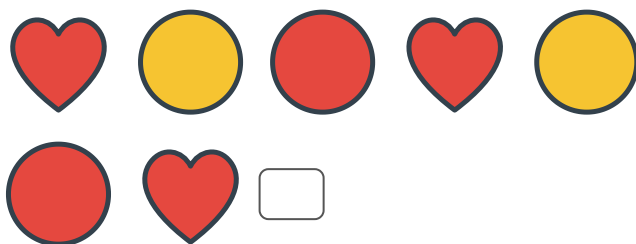
3



The next shape is a

.

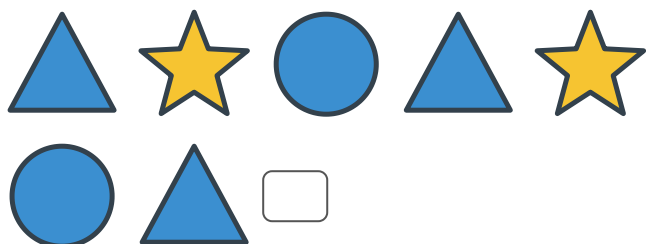
4



The next shape is a

.

5



The next shape is a

.

6



The next shape is a

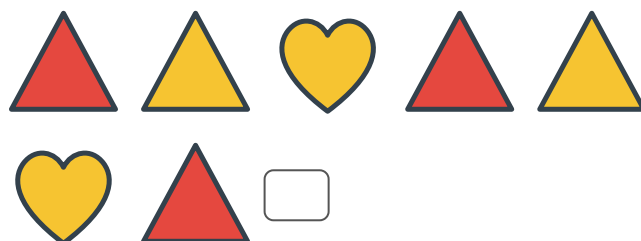
.

7



The next shape is a

8



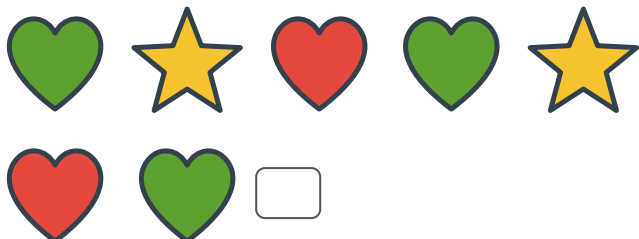
The next shape is a

Color and Shape Patterns

Name: _____ Date: _____ Score: _____

Look at the pattern. Write the colour and shape that come next.

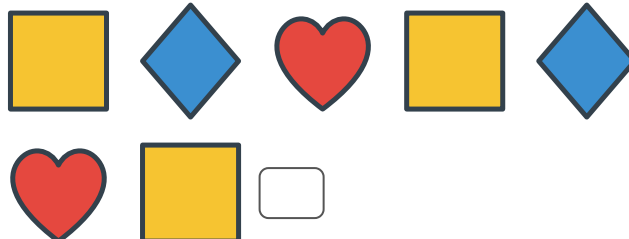
1



The next shape is a

.

2



The next shape is a

.

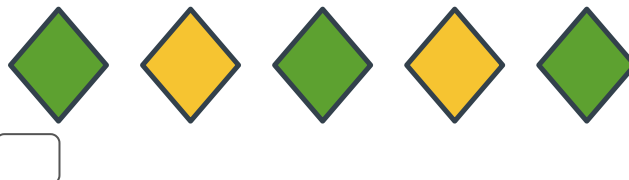
3



The next shape is a

.

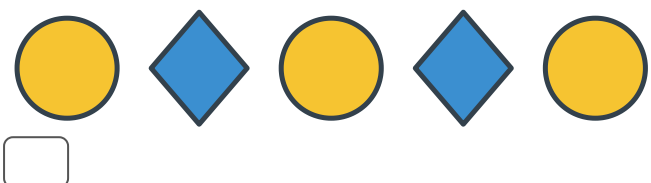
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The next shape is a

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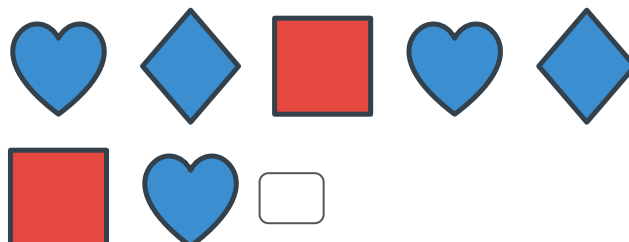
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The next shape is a

.

6



The next shape is a

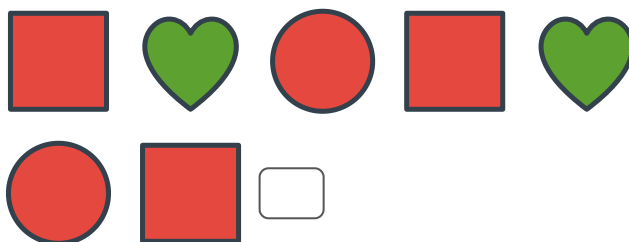
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7



The next shape is a

8



The next shape is a

Color and Shape Patterns

Name: _____

Date: _____

Score: _____

Look at the pattern. Write the colour and shape that come next.

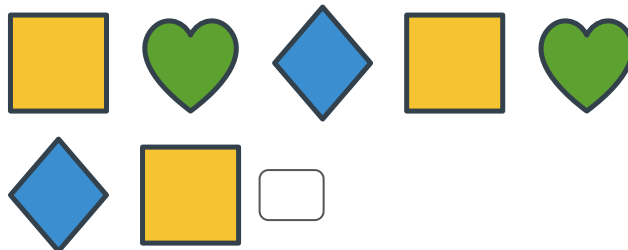
1



The next shape is a

.

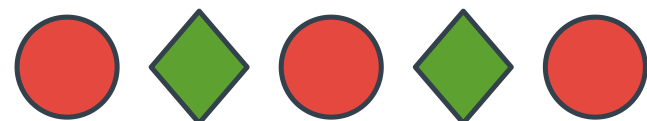
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The next shape is a

.

3



The next shape is a

.

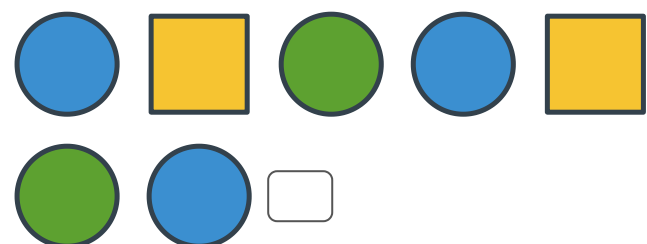
4



The next shape is a

.

5



The next shape is a

.

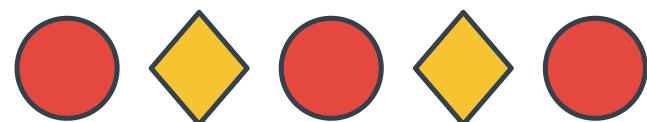
6



The next shape is a

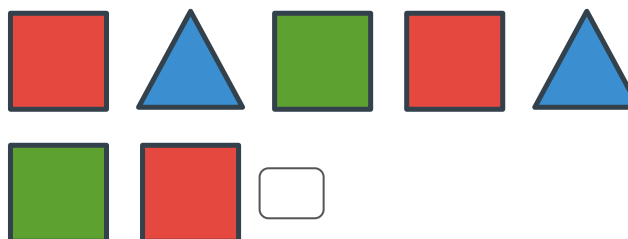
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7



The next shape is a

8

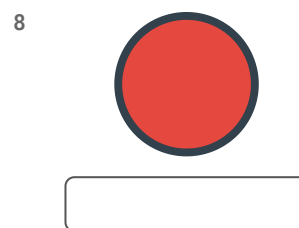
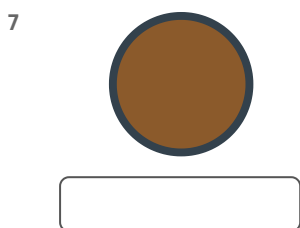
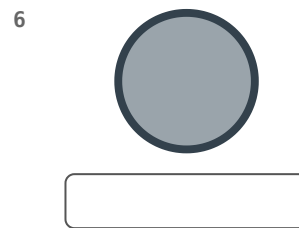
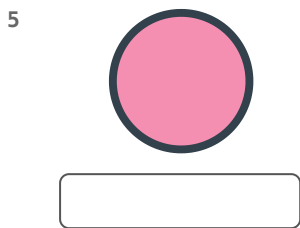
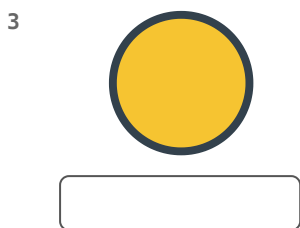
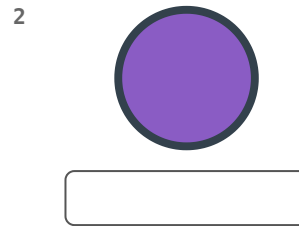
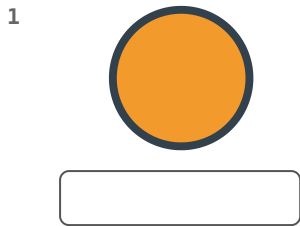


The next shape is a

 Colour Words

Name: _____ Date: _____ Score: _____

Write the colour word for each circle. Word bank: **brown** · **grey** · **orange** · **pink** · **purple** · **red** · **white** · **yellow**



 Colour Words

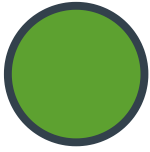
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Date: _____

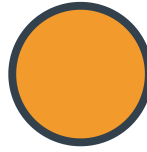
Score: _____

Write the colour word for each circle. Word bank: **brown** · **green** · **orange** · **pink** · **purple** · **red** · **white**
· **yellow**

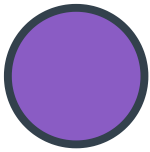
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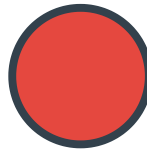
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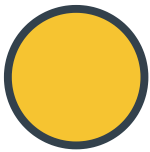
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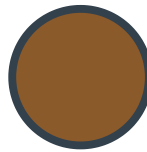
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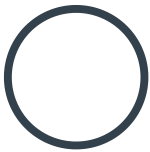
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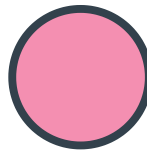
6



7



8



 Colour Words

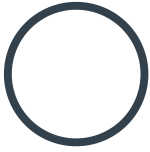
Name: _____

Date: _____

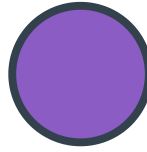
Score: _____

Write the colour word for each circle. Word bank: **black** · **blue** · **grey** · **pink** · **purple** · **red** · **white** · **yellow**

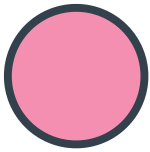
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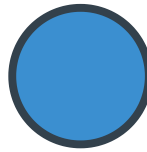
2



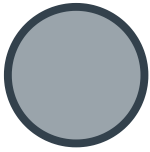
3



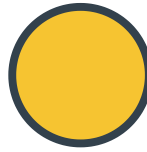
4



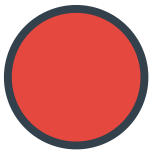
5



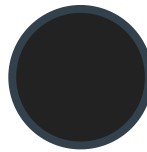
6



7



8



★ Bigger or Smaller?

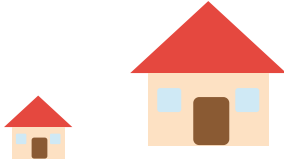
Name: _____

Date: _____

Score: _____

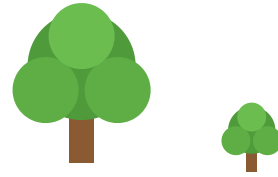
Look at the two pictures. Tick the box under the correct one.

1



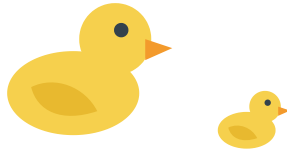
Which is bigger? ☐ left ☐ right

2



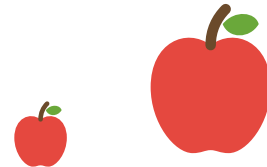
Which is bigger? ☐ left ☐ right

3



Which is bigger? ☐ left ☐ right

4



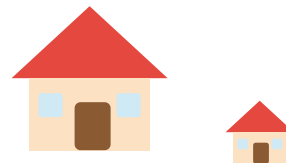
Which is bigger? ☐ left ☐ right

5



Which is bigger? ☐ left ☐ right

6



Which is bigger? ☐ left ☐ right

7



Which is bigger? ☐ left ☐ right

8



Which is bigger? ☐ left ☐ right

9

10

★ Bigger or Smaller?

Name: _____

Date: _____

Score: _____

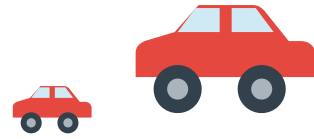
Look at the two pictures. Tick the box under the correct one.

1



Which is bigger? ☐ left ☐ right

2



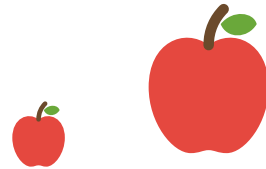
Which is bigger? ☐ left ☐ right

3



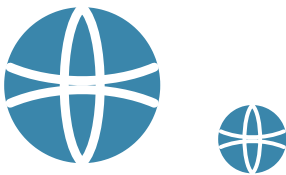
Which is bigger? ☐ left ☐ right

4



Which is bigger? ☐ left ☐ right

5



Which is bigger? ☐ left ☐ right

6



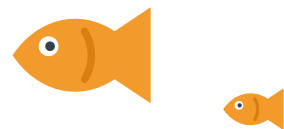
Which is bigger? ☐ left ☐ right

7



Which is bigger? ☐ left ☐ right

8



Which is bigger? ☐ left ☐ right

9

10

★ Bigger or Smaller?

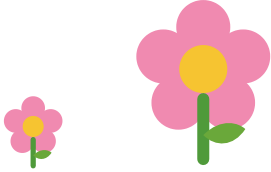
Name: _____

Date: _____

Score: _____

Look at the two pictures. Tick the box under the correct one.

1



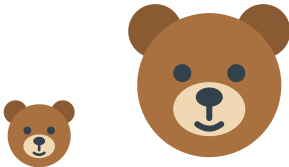
Which is bigger? ☐ left ☐ right

2



Which is bigger? ☐ left ☐ right

3



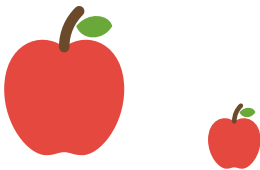
Which is bigger? ☐ left ☐ right

4



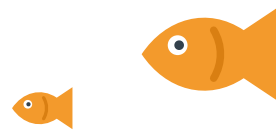
Which is bigger? ☐ left ☐ right

5



Which is bigger? ☐ left ☐ right

6



Which is bigger? ☐ left ☐ right

7



Which is bigger? ☐ left ☐ right

8



Which is bigger? ☐ left ☐ right

9

10

★ Which Is Smaller?

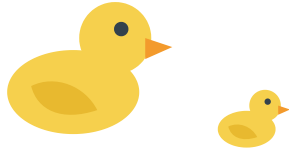
Name: _____

Date: _____

Score: _____

Look at the two pictures. Tick the box under the correct one.

1



Which is smaller? ☐ left ☐ right

2



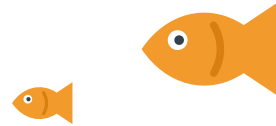
Which is smaller? ☐ left ☐ right

3



Which is smaller? ☐ left ☐ right

4



Which is smaller? ☐ left ☐ right

5



Which is smaller? ☐ left ☐ right

6



Which is smaller? ☐ left ☐ right

7



Which is smaller? ☐ left ☐ right

8



Which is smaller? ☐ left ☐ right

9

10

★ Which Is Smaller?

Name: _____

Date: _____

Score: _____

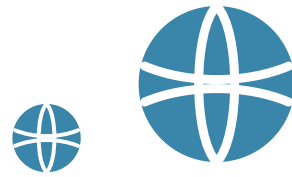
Look at the two pictures. Tick the box under the correct one.

1



Which is smaller? ☐ left ☐ right

2



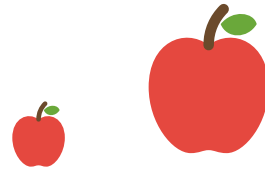
Which is smaller? ☐ left ☐ right

3



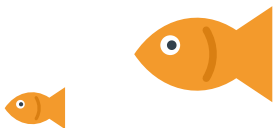
Which is smaller? ☐ left ☐ right

4



Which is smaller? ☐ left ☐ right

5



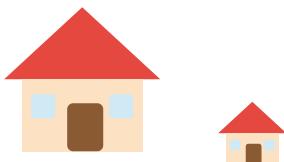
Which is smaller? ☐ left ☐ right

6



Which is smaller? ☐ left ☐ right

7



Which is smaller? ☐ left ☐ right

8



Which is smaller? ☐ left ☐ right

9

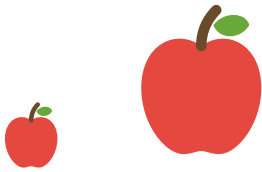
10

★ Which Is Smaller?

Name: _____ Date: _____ Score: _____

Look at the two pictures. Tick the box under the correct one.

1



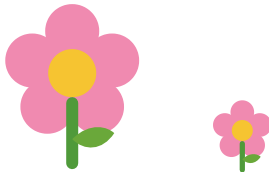
Which is smaller? ☐ left ☐ right

2



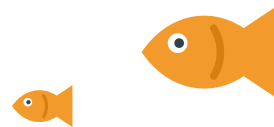
Which is smaller? ☐ left ☐ right

3



Which is smaller? ☐ left ☐ right

4



Which is smaller? ☐ left ☐ right

5



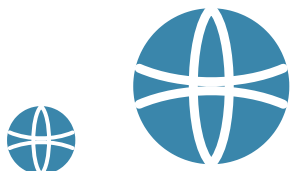
Which is smaller? ☐ left ☐ right

6



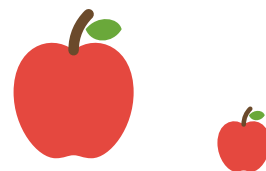
Which is smaller? ☐ left ☐ right

7



Which is smaller? ☐ left ☐ right

8



Which is smaller? ☐ left ☐ right

9

10

★ Odd One Out

Name: _____ Date: _____ Score: _____

Three of these pictures belong together. Write the number of the one that does not belong.

1






1
2
3
4

The odd one out is number

2






1
2
3
4

The odd one out is number

3






1
2
3
4

The odd one out is number

4






1
2
3
4

The odd one out is number

5






1
2
3
4

The odd one out is number

6






1
2
3
4

The odd one out is number

7






1
2
3
4

The odd one out is number

8






1
2
3
4

The odd one out is number

★ Odd One Out

Name: _____ Date: _____ Score: _____

Three of these pictures belong together. Write the number of the one that does not belong.

1






1
2
3
4

The odd one out is number

2






1
2
3
4

The odd one out is number

3






1
2
3
4

The odd one out is number

4






1
2
3
4

The odd one out is number

5






1
2
3
4

The odd one out is number

6






1
2
3
4

The odd one out is number

7






1
2
3
4

The odd one out is number

8






1
2
3
4

The odd one out is number

★ Odd One Out

Name: _____ Date: _____ Score: _____

Three of these pictures belong together. Write the number of the one that does not belong.

1






1
2
3
4

The odd one out is number

2






1
2
3
4

The odd one out is number

3






1
2
3
4

The odd one out is number

4






1
2
3
4

The odd one out is number

5






1
2
3
4

The odd one out is number

6






1
2
3
4

The odd one out is number

7






1
2
3
4

The odd one out is number

8






1
2
3
4

The odd one out is number

Seasons Picture Sort

Name: _____ Date: _____ Score: _____

Which season goes best with each picture? Write summer, autumn, winter or spring. (Answers may vary by country; the key shows one common answer.)

1



2



3



4



5



6



7



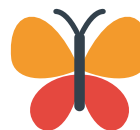
8



9



10



11



12



Seasons Picture Sort

Name: _____ Date: _____ Score: _____

Which season goes best with each picture? Write summer, autumn, winter or spring. (Answers may vary by country; the key shows one common answer.)

1



2



3



4



5



6



7



8



9



10



11



12



Seasons Picture Sort

Name: _____ Date: _____ Score: _____

Which season goes best with each picture? Write summer, autumn, winter or spring. (Answers may vary by country; the key shows one common answer.)

1



2



3



4



5



6



7



8



9



10



11



12



Ch. 1 · Shape Names – Sheet A

- | | | | |
|-------------|--------------|---------|--------------|
| 1. diamond | 4. rectangle | 7. star | 10. diamond |
| 2. triangle | 5. circle | 8. oval | 11. triangle |
| 3. heart | 6. square | 9. oval | 12. square |

Ch. 1 · Shape Names – Sheet B

- | | | | |
|-------------|--------------|-------------|---------------|
| 1. diamond | 4. star | 7. square | 10. rectangle |
| 2. oval | 5. rectangle | 8. circle | 11. square |
| 3. triangle | 6. heart | 9. triangle | 12. star |

Ch. 1 · Shape Names – Sheet C

- | | | | |
|-------------|------------|--------------|---------------|
| 1. square | 4. heart | 7. circle | 10. diamond |
| 2. star | 5. oval | 8. rectangle | 11. rectangle |
| 3. triangle | 6. diamond | 9. square | 12. heart |

Ch. 1 · Sides and Corners – Sheet A

- | | | | |
|-----------------------|-----------------------|-----------------------|------------------------|
| 1. 3 sides, 3 corners | 4. 4 sides, 4 corners | 7. 4 sides, 4 corners | 10. 4 sides, 4 corners |
| 2. 6 sides, 6 corners | 5. 4 sides, 4 corners | 8. 5 sides, 5 corners | |
| 3. 8 sides, 8 corners | 6. 5 sides, 5 corners | 9. 8 sides, 8 corners | |

Ch. 1 · Sides and Corners – Sheet B

- | | | | |
|-----------------------|-----------------------|-----------------------|------------------------|
| 1. 8 sides, 8 corners | 4. 3 sides, 3 corners | 7. 4 sides, 4 corners | 10. 3 sides, 3 corners |
| 2. 6 sides, 6 corners | 5. 4 sides, 4 corners | 8. 4 sides, 4 corners | |
| 3. 5 sides, 5 corners | 6. 4 sides, 4 corners | 9. 5 sides, 5 corners | |

Ch. 1 · Sides and Corners – Sheet C

- | | | | |
|-----------------------|-----------------------|-----------------------|------------------------|
| 1. 4 sides, 4 corners | 4. 4 sides, 4 corners | 7. 4 sides, 4 corners | 10. 6 sides, 6 corners |
| 2. 6 sides, 6 corners | 5. 5 sides, 5 corners | 8. 5 sides, 5 corners | |
| 3. 3 sides, 3 corners | 6. 8 sides, 8 corners | 9. 8 sides, 8 corners | |

Ch. 1 · Shape Patterns – Sheet A

- | | | | |
|------------------|-------------------|------------------|-------------------|
| 1. green square | 3. yellow diamond | 5. blue triangle | 7. yellow circle |
| 2. yellow square | 4. blue diamond | 6. blue star | 8. yellow diamond |

Ch. 1 · Shape Patterns – Sheet B

- | | | | |
|---------------|-----------------|-----------------|-------------------|
| 1. red square | 3. yellow star | 5. green square | 7. green triangle |
| 2. green star | 4. green square | 6. green circle | 8. green square |

Ch. 1 · Shape Patterns – Sheet C

- | | | | |
|---------------|-------------------|------------------|------------------|
| 1. red square | 3. green circle | 5. yellow square | 7. green circle |
| 2. red circle | 4. yellow diamond | 6. blue star | 8. yellow circle |

Ch. 2 · Color Words – Sheet A

- | | | | |
|----------|-----------|-----------|-----------|
| 1. red | 3. orange | 5. purple | 7. yellow |
| 2. brown | 4. blue | 6. pink | 8. green |

Ch. 2 · Color Words – Sheet B

- | | | | |
|----------|-----------|----------|-----------|
| 1. brown | 3. pink | 5. green | 7. purple |
| 2. blue | 4. yellow | 6. red | 8. orange |

Ch. 2 · Color Words – Sheet C

- | | | | |
|-----------|---------|-----------|-----------|
| 1. orange | 3. red | 5. purple | 7. yellow |
| 2. green | 4. pink | 6. brown | 8. blue |

Ch. 2 · Color and Shape Patterns – Sheet A

- | | | | |
|------------------|------------------|-----------------|--------------------|
| 1. red circle | 3. yellow square | 5. yellow star | 7. red triangle |
| 2. green diamond | 4. yellow circle | 6. blue diamond | 8. yellow triangle |

Ch. 2 · Color and Shape Patterns – Sheet B

- | | | | |
|-----------------|-------------------|-----------------|----------------|
| 1. yellow star | 3. red triangle | 5. blue diamond | 7. red square |
| 2. blue diamond | 4. yellow diamond | 6. blue diamond | 8. green heart |

Ch. 2 · Color and Shape Patterns – Sheet C

- | | | | |
|------------------|------------------|------------------|-------------------|
| 1. green diamond | 3. green diamond | 5. yellow square | 7. yellow diamond |
| 2. green heart | 4. blue heart | 6. blue diamond | 8. blue triangle |

Ch. 2 · Colour Words – Sheet A

- | | | | |
|-----------|-----------|---------|----------|
| 1. orange | 3. yellow | 5. pink | 7. brown |
| 2. purple | 4. white | 6. grey | 8. red |

Ch. 2 · Colour Words – Sheet B

- | | | | |
|-----------|-----------|-----------|----------|
| 1. green | 3. purple | 5. yellow | 7. white |
| 2. orange | 4. red | 6. brown | 8. pink |

Ch. 2 · Colour Words – Sheet C

- | | | | |
|-----------|---------|-----------|----------|
| 1. white | 3. pink | 5. grey | 7. red |
| 2. purple | 4. blue | 6. yellow | 8. black |

Ch. 3 · Bigger or Smaller? – Sheet A

- | | | | |
|----------|----------|----------|-----------|
| 1. right | 4. right | 7. right | 10. right |
| 2. left | 5. left | 8. left | |
| 3. left | 6. left | 9. left | |

Ch. 3 · Bigger or Smaller? – Sheet B

- | | | | |
|----------|----------|---------|-----------|
| 1. right | 4. right | 7. left | 10. right |
| 2. right | 5. left | 8. left | |
| 3. left | 6. left | 9. left | |

Ch. 3 · Bigger or Smaller? – Sheet C

- | | | | |
|----------|----------|----------|-----------|
| 1. right | 4. right | 7. right | 10. right |
| 2. left | 5. left | 8. left | |
| 3. right | 6. right | 9. right | |

Ch. 3 · Which Is Smaller? – Sheet A

- | | | | |
|----------|----------|---------|-----------|
| 1. right | 4. left | 7. left | 10. right |
| 2. right | 5. left | 8. left | |
| 3. left | 6. right | 9. left | |

Ch. 3 · Which Is Smaller? – Sheet B

- | | | | |
|----------|---------|----------|-----------|
| 1. right | 4. left | 7. right | 10. right |
| 2. left | 5. left | 8. right | |
| 3. left | 6. left | 9. left | |

Ch. 3 · Which Is Smaller? – Sheet C

- | | | | |
|----------|----------|----------|-----------|
| 1. left | 4. left | 7. left | 10. right |
| 2. right | 5. left | 8. right | |
| 3. right | 6. right | 9. right | |

Ch. 3 · Odd One Out – Sheet A

- | | | | |
|----------------|----------------|------------|-------------|
| 1. 1 (balloon) | 3. 4 (banana) | 5. 3 (dog) | 7. 3 (leaf) |
| 2. 4 (cow) | 4. 3 (balloon) | 6. 2 (dog) | 8. 2 (bird) |

Ch. 3 · Odd One Out – Sheet B

- | | | | |
|-------------|------------|--------------|-------------------|
| 1. 1 (cat) | 3. 4 (cow) | 5. 4 (leaf) | 7. 3 (cow) |
| 2. 1 (duck) | 4. 3 (pig) | 6. 1 (apple) | 8. 2 (strawberry) |

Ch. 3 · Odd One Out – Sheet C

- | | | | |
|----------------|--------------|--------------|------------|
| 1. 3 (orange) | 3. 4 (cloud) | 5. 2 (bear) | 7. 3 (cat) |
| 2. 1 (balloon) | 4. 2 (bird) | 6. 2 (cloud) | 8. 4 (sun) |

Ch. 3 · Seasons Picture Sort – Sheet A

- | | | | |
|-----------|-----------|-----------|------------|
| 1. spring | 4. winter | 7. spring | 10. spring |
| 2. summer | 5. spring | 8. summer | 11. spring |
| 3. autumn | 6. autumn | 9. winter | 12. winter |

Ch. 3 · Seasons Picture Sort – Sheet B

- | | | | |
|-----------|-----------|-----------|------------|
| 1. spring | 4. spring | 7. autumn | 10. spring |
| 2. winter | 5. summer | 8. spring | 11. winter |
| 3. summer | 6. winter | 9. autumn | 12. autumn |

Ch. 3 · Seasons Picture Sort – Sheet C

- | | | | |
|-----------|-----------|-----------|------------|
| 1. spring | 4. autumn | 7. winter | 10. summer |
| 2. spring | 5. spring | 8. autumn | 11. winter |
| 3. spring | 6. summer | 9. spring | 12. autumn |