

PENCIL OAK

# SOLID SHAPES

**12 worksheets • Name the 3D shape and circle its name.  
Answer keys at the back.**

cube

cone

sphere

Free printable worksheets • [penciloak.com](https://penciloak.com)

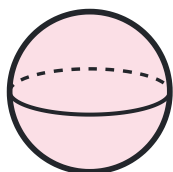
Name \_\_\_\_\_

Date \_\_\_\_\_

# SOLID SHAPES!

Name the shape. Circle its name.

1

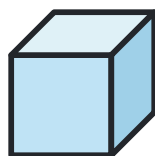


sphere

cone

cylinder

2

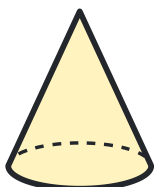


cube

pyramid

sphere

3

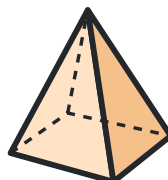


cube

cone

cylinder

4

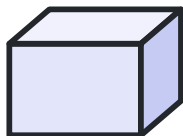


pyramid

cylinder

cone

5

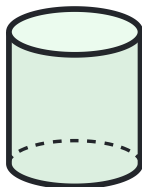


rectangular prism

pyramid

sphere

6



pyramid

rectangular prism

cylinder

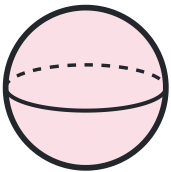
Name \_\_\_\_\_

Date \_\_\_\_\_

# SOLID SHAPES!

Name the shape. Circle its name.

1

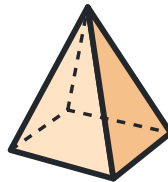


cylinder

rectangular prism

sphere

2

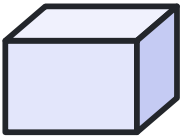


cone

rectangular prism

pyramid

3

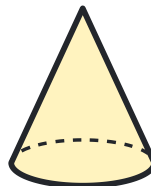


sphere

cylinder

rectangular prism

4

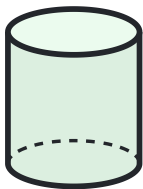


rectangular prism

cone

cube

5

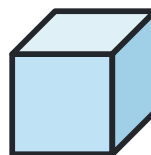


cylinder

sphere

cube

6



sphere

cube

pyramid

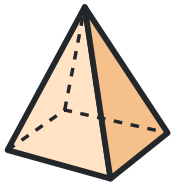
Name \_\_\_\_\_

Date \_\_\_\_\_

# SOLID SHAPES!

Name the shape. Circle its name.

1

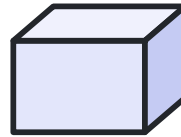


cone

cylinder

pyramid

2



rectangular prism

cone

sphere

3

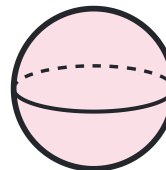


cylinder

pyramid

cone

4

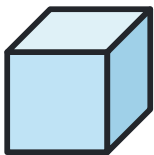


sphere

pyramid

cone

5

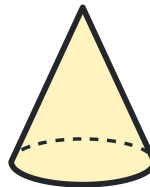


rectangular prism

cube

pyramid

6



cylinder

cone

rectangular prism

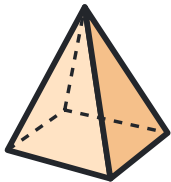
Name \_\_\_\_\_

Date \_\_\_\_\_

# SOLID SHAPES!

Name the shape. Circle its name.

1

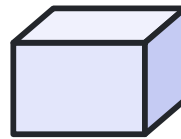


pyramid

cylinder

cube

2



cylinder

rectangular prism

cube

3

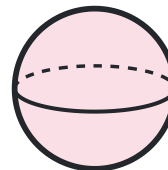


cube

cylinder

sphere

4

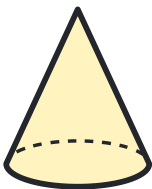


sphere

cone

cube

5

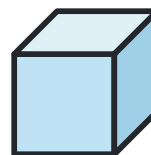


cone

cube

cylinder

6



cube

cone

pyramid

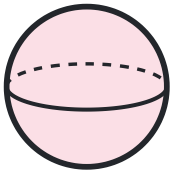
Name \_\_\_\_\_

Date \_\_\_\_\_

# SOLID SHAPES!

Name the shape. Circle its name.

1

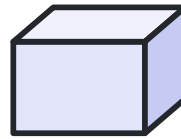


sphere

cylinder

rectangular prism

2

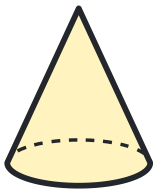


cylinder

pyramid

rectangular prism

3



cube

cone

sphere

4



sphere

cube

cylinder

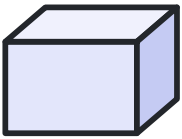
Name \_\_\_\_\_

Date \_\_\_\_\_

# SOLID SHAPES!

Name the shape. Circle its name.

1



rectangular prism

pyramid

cone

2

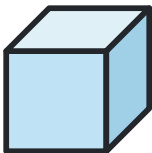


sphere

cylinder

cube

3

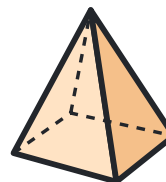


cube

pyramid

sphere

4



pyramid

cone

sphere

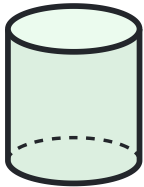
Name \_\_\_\_\_

Date \_\_\_\_\_

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1

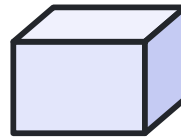


pyramid

rectangular prism

cylinder

2

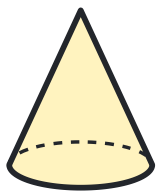


pyramid

rectangular prism

cylinder

3

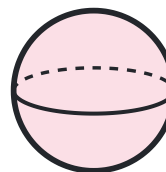


cube

cone

rectangular prism

4



sphere

cone

pyramid

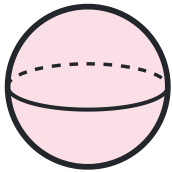
Name \_\_\_\_\_

Date \_\_\_\_\_

# SOLID SHAPES!

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1

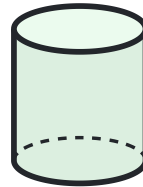


sphere

cylinder

cube

2

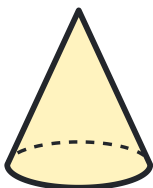


sphere

cylinder

cone

3

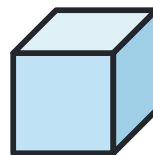


cone

sphere

cube

4



cylinder

cone

cube

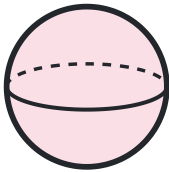
Name \_\_\_\_\_

Date \_\_\_\_\_

# SOLID SHAPES!

Name the shape. Circle its name.

1

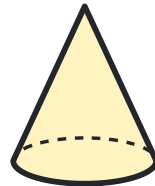


cone

cube

sphere

2

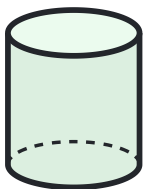


sphere

cylinder

cone

3

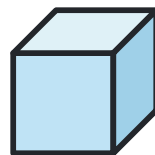


cylinder

cube

cone

4



cone

cylinder

cube

Name \_\_\_\_\_

Date \_\_\_\_\_

# SOLID SHAPES!

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1

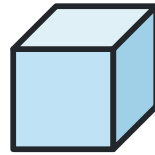


cube

sphere

cylinder

2

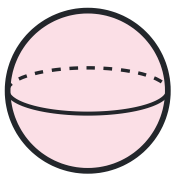


cube

cone

cylinder

3

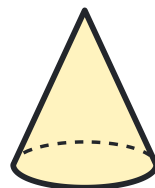


sphere

cylinder

cone

4



cube

cone

cylinder

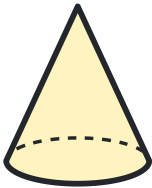
Name \_\_\_\_\_

Date \_\_\_\_\_

# SOLID SHAPES!

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1

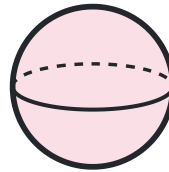


cylinder

cone

cube

2

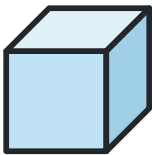


cube

sphere

cone

3

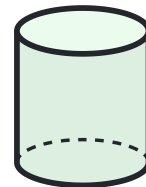


cylinder

cone

cube

4



cylinder

cone

sphere

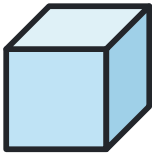
Name \_\_\_\_\_

Date \_\_\_\_\_

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1

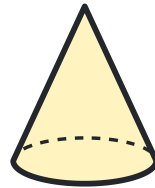


cone

cylinder

cube

2

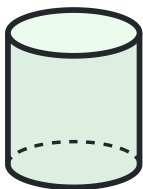


sphere

cone

cylinder

3

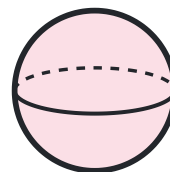


cube

sphere

cylinder

4



sphere

cylinder

cube

# Answer keys

## Page 2 · Solid shapes · All 6 shapes · 6 questions

- |           |            |                      |
|-----------|------------|----------------------|
| 1. sphere | 3. cone    | 5. rectangular prism |
| 2. cube   | 4. pyramid | 6. cylinder          |

## Page 3 · Solid shapes · All 6 shapes · 6 questions · set 2

- |            |                      |             |
|------------|----------------------|-------------|
| 1. sphere  | 3. rectangular prism | 5. cylinder |
| 2. pyramid | 4. cone              | 6. cube     |

## Page 4 · Solid shapes · All 6 shapes · 6 questions · set 3

- |                      |             |         |
|----------------------|-------------|---------|
| 1. pyramid           | 3. cylinder | 5. cube |
| 2. rectangular prism | 4. sphere   | 6. cone |

## Page 5 · Solid shapes · All 6 shapes · 6 questions · set 4

- |                      |             |         |
|----------------------|-------------|---------|
| 1. pyramid           | 3. cylinder | 5. cone |
| 2. rectangular prism | 4. sphere   | 6. cube |

# Answer keys

## Page 6 · Solid shapes · All 6 shapes · 4 questions

- |                      |             |
|----------------------|-------------|
| 1. sphere            | 3. cone     |
| 2. rectangular prism | 4. cylinder |

## Page 7 · Solid shapes · All 6 shapes · 4 questions · set 2

- |                      |            |
|----------------------|------------|
| 1. rectangular prism | 3. cube    |
| 2. cylinder          | 4. pyramid |

## Page 8 · Solid shapes · All 6 shapes · 4 questions · set 3

- |                      |           |
|----------------------|-----------|
| 1. cylinder          | 3. cone   |
| 2. rectangular prism | 4. sphere |

## Page 9 · Solid shapes · 4 basic shapes · 4 questions

- |             |         |
|-------------|---------|
| 1. sphere   | 3. cone |
| 2. cylinder | 4. cube |

# Answer keys

## Page 10 · Solid shapes · 4 basic shapes · 4 questions · set 2

- |           |             |
|-----------|-------------|
| 1. sphere | 3. cylinder |
| 2. cone   | 4. cube     |

## Page 11 · Solid shapes · 4 basic shapes · 4 questions · set 3

- |             |           |
|-------------|-----------|
| 1. cylinder | 3. sphere |
| 2. cube     | 4. cone   |

## Page 12 · Solid shapes · 4 basic shapes · 4 questions · set 4

- |           |             |
|-----------|-------------|
| 1. cone   | 3. cube     |
| 2. sphere | 4. cylinder |

## Page 13 · Solid shapes · 4 basic shapes · 4 questions · set 5

- |         |             |
|---------|-------------|
| 1. cube | 3. cylinder |
| 2. cone | 4. sphere   |