

Name \_\_\_\_\_

Date \_\_\_\_\_

## Composing Shapes

In this worksheet, we will practice deciding if two smaller shapes can form a larger shape.  
For example,

Can these two shapes be joined to form a rectangle?



( yes )

no

Can these two shapes be joined to form a triangle?



yes

( no )

### Exercise Questions:

1. Can these two shapes be joined to form a rectangle?



yes

no

4. Can these two shapes be joined to form a circle?



yes

no

2. Can these two shapes be joined to form a triangle?



yes

no

5. Can these two shapes be joined to form a square?



yes

no

3. Can these two shapes be joined to form a square?



yes

no

6. Can these two shapes be joined to form a triangle?



yes

no



## Answer Key

### Composing Shapes

In this worksheet, we will practice deciding if two smaller shapes can form a larger shape.  
For example,

Can these two shapes be joined to form a rectangle?



(yes)

no

Can these two shapes be joined to form a triangle?



yes

(no)

#### Exercise Questions:

1. Can these two shapes be joined to form a rectangle?



(yes)

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(yes)

no

2. Can these two shapes be joined to form a triangle?



(yes)

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5. Can these two shapes be joined to form a square?



yes

(no)

3. Can these two shapes be joined to form a square?



yes

(no)

6. Can these two shapes be joined to form a triangle?



yes

(no)

