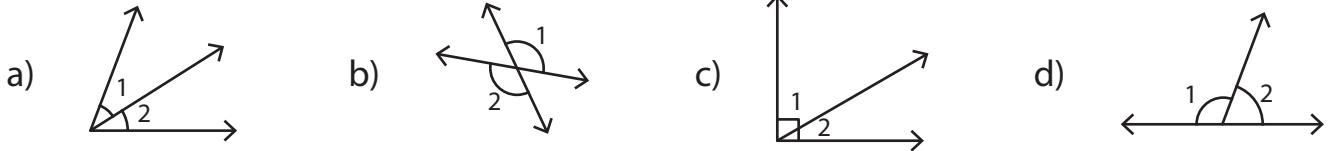


# Supplementary Angles

A) 1) Find the pair of angles that are not supplementary.

- a)  $102^\circ, 78^\circ$       b)  $134^\circ, 47^\circ$       c)  $119^\circ, 61^\circ$       d)  $153^\circ, 27^\circ$

2) Which of the following is a pair of supplementary angles?



B) Match the following

- 1) Supplement of \_\_\_\_\_
- 2) Supplement of \_\_\_\_\_
- 3) Supplement of \_\_\_\_\_
- 4) Supplement of \_\_\_\_\_

- 164°
- 8°
- 151°
- 38°

## PREVIEW

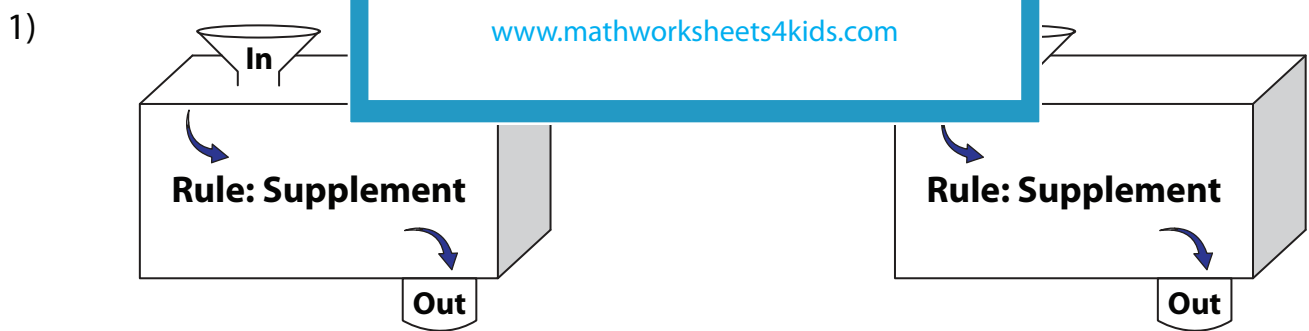
Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

[www.mathworksheets4kids.com](http://www.mathworksheets4kids.com)

C) Complete the in a



<b>In</b>	72°	150°	169°	46°
<b>Out</b>				

<b>In</b>	141°	99°	123°	177°
<b>Out</b>				

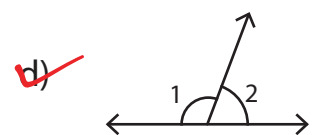
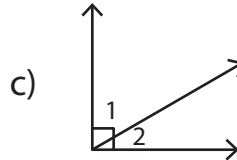
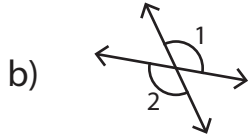
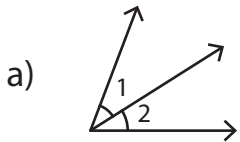
Name : \_\_\_\_\_

## Supplementary Angles

A) 1) Find the pair of angles that are not supplementary.

- a)  $102^\circ, 78^\circ$     **b) ~~134^\circ, 47^\circ~~**    c)  $119^\circ, 61^\circ$     d)  $153^\circ, 27^\circ$

2) Which of the following is a pair of supplementary angles?



B) Match the following

1) Supplement of \_\_\_\_\_

$164^\circ$

2) Supplement of \_\_\_\_\_

$8^\circ$

3) Supplement of \_\_\_\_\_

$151^\circ$

4) Supplement of \_\_\_\_\_

$38^\circ$

# PREVIEW

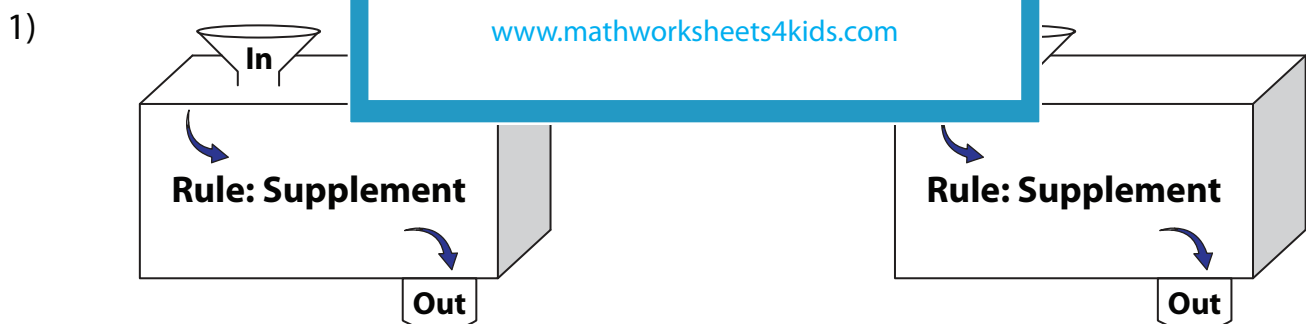
Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

[www.mathworksheets4kids.com](http://www.mathworksheets4kids.com)

C) Complete the in a



In	$72^\circ$	$150^\circ$	$169^\circ$	$46^\circ$
Out	<b><math>108^\circ</math></b>	<b><math>30^\circ</math></b>	<b><math>11^\circ</math></b>	<b><math>134^\circ</math></b>

In	$141^\circ$	$99^\circ$	$123^\circ$	$177^\circ$
Out	<b><math>39^\circ</math></b>	<b><math>81^\circ</math></b>	<b><math>57^\circ</math></b>	<b><math>3^\circ</math></b>