## Weekly Homework—Angles 1

5 worksheets are provided, one for each weekday.

The format of the worksheet is simple and the it remains the same for each day of the week. This allows students to become familiar with the work routine expected and this will allow them to increase in confidence and independence over the course of the week. You may need to still read the instructions to them.

Key vocabulary:
Angle - how far you turn
Right angle - square corner (90 degrees)
Acute angle -Smaller than a right angle (less than 90 degrees) Obtuse angle -bigger than a right angle (bigger than 90 degrees)

Please look for opportunities to use these words over the course of the week in your everyday activities. The more you use these words in other contexts the more your child will be likely to learn them and generalize their understanding.

## Angles Homework sheet 1

Colour the right angle and cut out. You can use lots of colours and patterns if you like. Keep your right angle safe you will need to use it everyday.


## How many degrees

Right angle $=90$ degrees
Acute angle $=$ smaller than 90 degrees
Obtuse angle = bigger than 90 degress

## Angles Homework sheet 2

Use your right angle to find angles in your home.
Then use it to help you find one acute angle and one obtuse angle.
Fill in the table below
$\left.\begin{array}{|c|c|c|c|}\hline \text { Angle } & \begin{array}{c}\text { Object } \\ \text { word }\end{array} & \begin{array}{c}\text { Object } \\ \text { drawing }\end{array} & \begin{array}{c}\text { Less degrees } \\ \text { Right angle }\end{array} \\ & & & \\ \hline \text { More than 90 }\end{array}\right\}$

NB: Obtuse angles can be hard to find. Think of something that is very open.

## Angles Homework sheet 3

Use your right angle to find angles in your home.
Then use it to help you find one acute angle and one obtuse angle.
Fill in the table below

| Angle | Object <br> word | Object drawing | 90 degrees <br> Less than 90 |
| :---: | :---: | :---: | :---: |
| Right angle |  |  |  |
| Acute angle |  |  |  |
| Obtuse angle |  |  |  |

NB: Obtuse angles can be hard to find. Think of something that is very open.

## Angles Homework sheet 4

Use your right angle to find angles in your home.
Then use it to help you find one acute angle and one obtuse angle.
Fill in the table below

| Angle | Object <br> word | Object drawing | 90 degrees <br> Less than 90 |
| :---: | :---: | :---: | :---: |
| Right angle |  |  |  |
| Acute angle |  |  |  |
| Obtuse angle |  |  |  |

NB: Obtuse angles can be hard to find. Think of something that is very open.

## Angles Homework sheet 5

Use your right angle to find angles in your home.
Then use it to help you find one a cute angle and one obtuse angle.
Fill in the table below

| Angle | Object | Object | 90 degrees |
| :---: | :---: | :---: | :---: |
| word | drawing | Less than 90 |  |
| Right angle |  |  |  |
| Acute angle |  |  |  |
| Obtuse angle |  |  |  |
|  |  |  |  |

NB: Obtuse angles can be hard to find. Think of something that is very open.

