NAME:

CLASS:
DATE:

## Basic

1) Name the triangle according to its sides: equilateral, isosceles, scalene or right-angled.
b)

a)

c)

d)


## Building the Pyramids

## Basic

2) Name the triangle according to its angles: equilateral, isosceles, scalene or right-angled.

b)

c)

d)


NAME:

CLASS:
DATE:

## Core

1) Name the triangle according to its angles: equilateral, isosceles, scalene or right-angled.
a)

b)

c)

d)


## Building the Pyramids

## Core

2) Draw the following sketches of triangles accurately:
a)

b)


d)


NAME:

CLASS:
DATE:


1) Draw the following sketches of triangles accurately:
a)



d)
 Building the Pyramids

## Advanced

2) Calculate the missing side in each of the following right-angled triangles. Give your answers correct to one decimal place.


6 cm
3) Calculate the missing side in each of the following right-angled triangles. Give exact answers.

b)


## Building the Pyramids

## ANSWERS

## Basic

| 1) a) Isosceles | b) Scalene | c) Equilateral | d) Right-angled |
| :--- | :--- | :--- | :--- |
| 2) a) Scalene | b) Right-angled | c) Equilateral | d) Isosceles |

## Core

1) a) Scalene
b) Right-angled
c) Equilateral
d) Isosceles

Advanced
2) a) 7.8 cm
b) 7.4 cm
3) a) $\sqrt{ } 41 \mathrm{~cm}$
b) $\sqrt{39} \mathrm{~cm}$

