



# FUNCTIONAL SKILLS MATHEMATICS

AQA | Edexcel | City & Guilds | Open Awards | NCFE | Highfield

Entry Level 3

## Angles

### Materials

- You **cannot** use a calculator for **questions** with this symbol.



### Instructions

- Answer **all** questions.
- Answer questions on separate paper.

### Information and Advice

- The marks for each question are shown in brackets – use this as a guide on how long to spend on each question.
- Read each question carefully before you answer it.
- Check you answers.

**Q1** Give the term for these descriptions of angles:

**1(a)** Wide and flat

[1 mark]

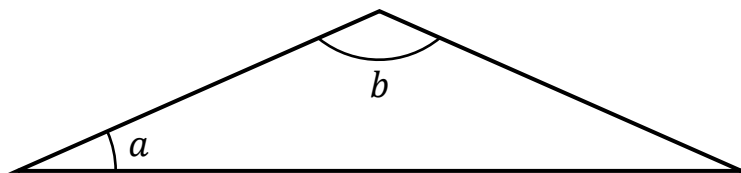
**1(b)** Narrow and sharp

[1 mark]

**1(c)** Square

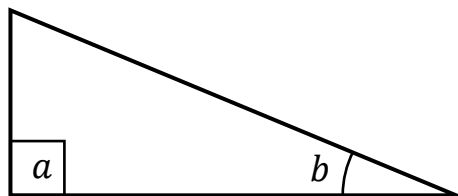
[1 mark]

**Q2** Which angle is bigger,  $a$  or  $b$ ?



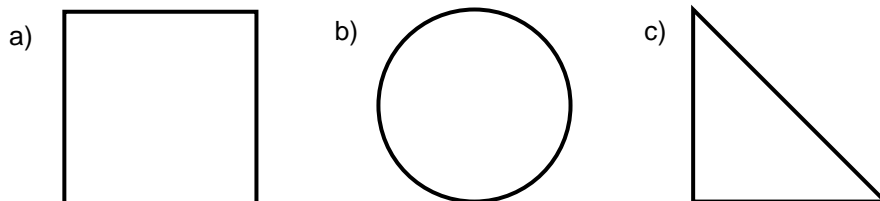
[1 mark]

**Q3** Which angle is bigger,  $a$  or  $b$ ?



[1 mark]

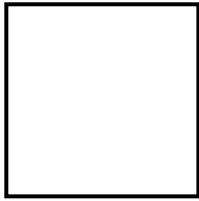
**Q4** How many angles are there in each of these shapes?



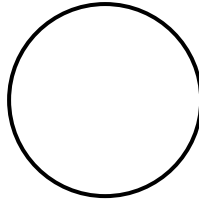
[3 marks]

**Q5** How many right-angles are in each of these shapes?

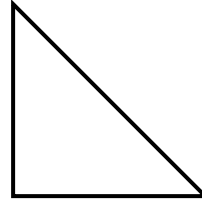
a)



b)



c)



**[3 marks]**