



Pearson
Edexcel Award

Pearson

ANM10/1B

Number and Measure

Level 1

Section B (Non-Calculator)

Transcription of the Braille Version

UEB Grade 2

U66323A

[braille page 1]

ANM10/1B
Pearson
Edexcel Award

Number and Measure
Level 1
Section B (Non-Calculator)

Time: 30 minutes

YOU MUST HAVE

Ruler
Protractor

YOU WILL BE GIVEN

Diagram Booklet

[braille page 2]

INSTRUCTIONS

Write your name, centre number and candidate number on your answer paper.

Answer ALL questions.

Answer the questions on your answer paper.

CALCULATORS MUST NOT BE USED.

INFORMATION

The total mark for this section is 30

The total mark for this paper is 80

The marks for EACH question are shown in brackets, for example:
[2 marks] – use this as a guide as to how much time to spend on each question.

There may be spare copies of some diagrams in case you need them.

[braille page 3]

ADVICE

Read each question carefully before you start to answer it.

Try to answer every question.

Check your answers if you have time at the end.

[A contents page for this examination paper will be found as a separate booklet. This is to assist the candidate in locating selected books].

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[braille page 4]

SECTION B

Answer ALL questions.

Write your answers on your answer paper.

You must write down all the stages in your working.

You must NOT use a calculator for this section.

1. (a) Look at the diagram for Question 1(a) in the diagram booklet. It shows a line AB.

Measure the length of the line AB. Give your answer in centimetres (cm). [1 mark]

(b) Look at the diagram for Question 1(b) in the diagram booklet. It shows an angle marked x .

Measure the size of the angle marked x .

Give your answer in degrees ($^{\circ}$) [1 mark]

[Total for Question 1 is 2 marks]

[braille page 5]

2. (a) Change 600 centimetres into metres.

Write your answer in metres. [1 mark]

(b) Change 2.5 kilograms into grams.

Write your answer in grams. [1 mark]

[Total for Question 2 is 2 marks]

[braille page 6]

3. (a) Write the five percentages below in order of size. Start with the smallest percentage. [1 mark]

84% ... 16% ... 32% ... 9% ... 81%

(b) Write the five numbers below in order of size. Start with the smallest number. [1 mark]

0.27 ... 0.2 ... 0.16 ... 0.1 ... 0.07

(c) Write the five amounts of money below in order of size. Start with the smallest amount of money. [1 mark]

£4.23 ... 83 pence ... 732 pence ... £5.84 ... 487 pence

[Total for Question 3 is 3 marks]

[braille page 7]

4. (a) Write down a METRIC unit that can be used to give the height of a bus. [1 mark]

(b) Write down an IMPERIAL unit that can be used to give the distance from London to Birmingham. [1 mark]

[Total for Question 4 is 2 marks]

5. (a) Work out
 $97000 \div 100$ [1 mark]

(b) Work out
 $63 \div 9$ [1 mark]

[Total for Question 5 is 2 marks]

[braille page 8]

6. Look at the diagram for Question 6 in the diagram booklet. It shows a clock.

It is AFTERNOON.

(a) Write down the time shown on the clock. [2 marks]

Roisin went for a walk.

She left home at 1530

She returned home after 1 hour 20 minutes.

(b) At what time did Roisin return home? [2 marks]

[Total for Question 6 is 4 marks]

[braille page 9]

7. (a) Work out
 $2358 + 161 + 43$ [2 marks]

(b) Work out
 854×6 [2 marks]

(c) Work out
 $5.71 - 2.9$ [2 marks]

[Total for Question 7 is 6 marks]

[braille page 10]

8. (a) Look at the diagram for Question 8(a) in the diagram booklet. It shows a shape divided into sections.

What fraction of the shape is shaded? [1 mark]

(b) Write $\frac{18}{20}$ as a fraction in its simplest form. [1 mark]

(c) Write down a fraction that is equivalent to $\frac{5}{6}$ [1 mark]

(d) Work out
 $\frac{12}{19} - \frac{4}{19}$ [1 mark]

[Total for Question 8 is 4 marks]

[braille page 11]

9. Kicho buys 8 towels for £19.95 each.

Which one of the amounts below gives a sensible estimate for the total cost?

- A £180
- B £160
- C £140
- D £28
- E £2.50

[Total for Question 9 is 1 mark]

10. Look at the diagram for Question 10 in the diagram booklet. It shows a rectangle with length 9 cm and width 5 cm.

Work out the perimeter of the rectangle in cm.

[Total for Question 10 is 2 marks]

[braille page 12]

11. Look at the diagram for Question 11 in the diagram booklet. It shows a number line.

Use the number line in the diagram booklet to work out

(a) $5 - 8$ [1 mark]

(b) $-2 + 5 - 7$ [1 mark]

[Total for Question 11 is 2 marks]

TOTAL FOR SECTION B IS 30 MARKS

TOTAL FOR PAPER IS 80 MARKS

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END OF PAPER

Diagram Booklet

Diagram for Question 1(a)



Diagram for Question 1(b)

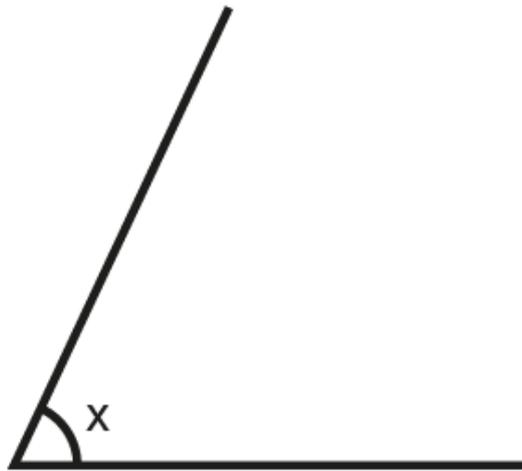


Diagram for Question 6

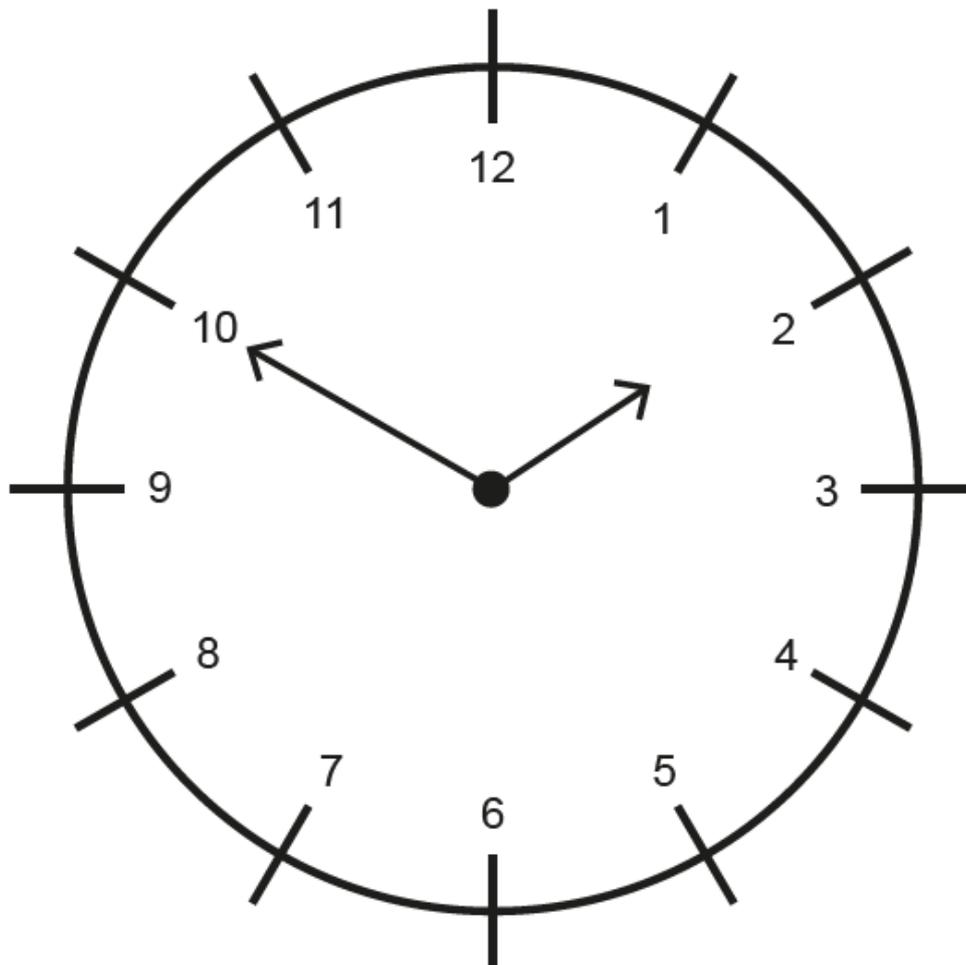


Diagram for Question 8(a)

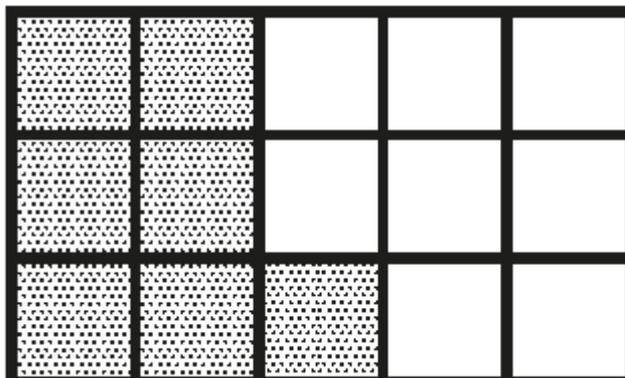


Diagram for Question 10

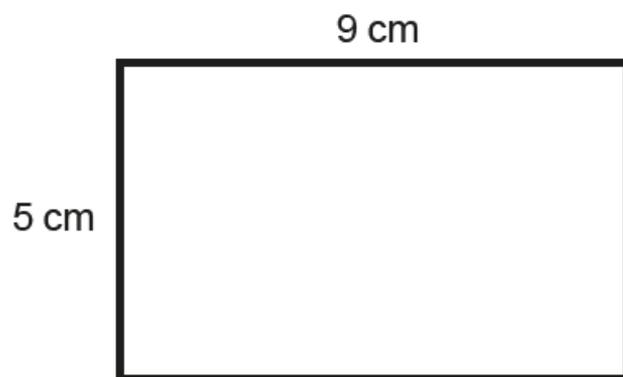


Diagram for Question 11

