

Algebra Problem-Solving (8A02a)

Instructions:

- Write your answers on a separate sheet of paper, or in a workbook.
- Remember to **show all your working**.
- This sheet should take around 35-45 minutes to complete.
- Use of a calculator is allowed at your teacher's discretion.

Q1) A circle has a radius = $4x - 14$ metres.

- a) Write a formula for the **circumference**, C and the **area**, A , of the circle in terms of x and π , leaving your answers in their most factorised form.
- b) If $x = 1.5$ metres, work out the numerical value, in terms of π , of C and A .

Q2) A rectangle has short sides of length $3k + 4$ metres and long sides of length $6k - 1$. Given that the perimeter of the rectangle is 132 metres, find the numerical value of the area of the rectangle.

Q3) A shop sells apples, pears and bananas, with each fruit denoted as A , P and B respectively. Three combinations of apples, pears, bananas and what they cost are shown below.

$$4A + 7B = \text{£}4.70$$

$$15A = \text{£}4.50$$

$$6A + 3P + 10B = \text{£}7.85$$

Use this information to work out the **total price** of purchasing a dozen pears and half a dozen bananas.

Q4) A straight line l_1 passes through the points $(0, 7)$ and $(5, -2)$.

- a) Use this to give the equation of the straight line in the form $y = m_1x + c_1$ where m_1 and c_1 are integers or fractions in their simplest form.
- b) A second straight line l_2 passes through the points $(0, 7)$ and $(9, 12)$. Use this to give the equation of l_2 in the form $y = m_2x + c_2$ where m_2 and c_2 are integers or fractions in their simplest form.
- c) The line l_2 is **normal** to the line l_1 . This means that the two lines intersect at right-angles. Do you notice a relationship between the gradients of the lines l_1 and l_2 ?

[Turn over]

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