

For questions 1 to 4, choose the correct answer from the options given.

1

A bus leaves a station with 29 passengers on board. At each of three stops, passengers get on and off as shown in the table below.

Stop	Getting off	Getting on
1	13	27
2	32	17
3	11	18

$$\begin{array}{r} 56 \\ - 27 \\ \hline 29 \end{array}$$

$$\begin{array}{r} 29 \\ + 11 \\ \hline 40 \end{array}$$

$$\begin{array}{r} 40 \\ + 18 \\ \hline 58 \end{array}$$

How many passengers were on the bus when it reached its destination?

A 24

B 28

C 35

D 41

E 62

$$29 + 6 = 35$$

2

A teacher asks the class how many pets each pupil has. The tally chart below shows the results.

Number of Pets	Tally	Pupils
0	 8	8
1	 15	15
2	3	3
3 or more	 13	13

$$8 + 15 + 3 + 13 = 39$$

How many pupils are there in the class altogether?

A 36

B 38

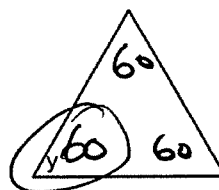
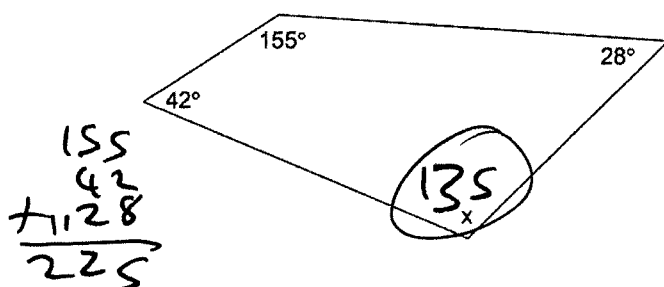
C 39

D 41

E 45

3

Look at the quadrilateral and the equilateral triangle below.



$$3 \overline{) 180}$$

$$\begin{array}{r} 3510 \\ - 225 \\ \hline 135 \\ - 60 \\ \hline 75 \end{array}$$

By how many degrees is angle x greater than angle y?

A 60°

B 70°

C 75°

D 90°

E 95°

4

What number is 0.51 less than 9?

Choose the correct answer.

$$\begin{array}{r} 9.00 \\ - 0.51 \\ \hline 8.49 \end{array}$$

A 8.05

B 8.49

C 8.51

D 8.59

E 9.51

For question 5, write your answer in the space provided.

5

Aaron drove to Omagh. He spent 37 minutes in Omagh and left at 6:32 pm.

At what time did he arrive in Omagh? Give a 24-hour clock time.

17:55

$$\begin{array}{r} 68 \\ 18:32 \\ - 37 \\ \hline 17:55 \end{array}$$

Read the whole passage carefully, then answer the questions that follow. Choose the best answer to each question and circle its letter.

Comprehension

The Rescue

- 1 Niamh woke before dawn, the morning the great storm broke.
 2 From her window she watched the fishing boats in the harbour
 3 straining against their ropes like nervous horses. Grey waves
 4 hurled themselves at the sea wall in clouds of freezing spray.
 5 Her grandfather, a fisherman for forty years, stood by the door
 6 pulling on his heavy coat. "Stay inside today, Niamh," he said.
 7 "The sea is angry, and an angry sea forgives nobody."
 8 But Niamh had never been very good at staying inside. As soon
 9 as his boots crunched away down the path, she wrapped a scarf
 10 around herself and slipped out into the roaring wind.
 11 Down by the old stone jetty, something dark caught her eye.
 12 A young seal lay tangled in a length of torn fishing net, its
 13 sides heaving, far too exhausted to struggle any longer.
 14 Niamh forgot all about the storm. Kneeling on the wet stones,
 15 she worked the stiff net loose, whispering so it would not panic.
 16 Its dark eyes never left her face, frightened yet trusting.
 17 At last the seal wriggled free, slipped into the water, and
 18 paused, as if to thank her, before vanishing beneath the waves.

1 What time of day does the passage begin?

- A midday
 B before dawn
 C the evening
 D midnight
 E the afternoon

2 What are the fishing boats compared to?

- A nervous horses
 B grey waves
 C freezing spray
 D torn nets
 E the stone jetty

3

Why does the grandfather warn Niamh to stay inside?

- A she is unwell
 - B it is her bedtime
 - C the sea is dangerous**
 - D she has schoolwork
 - E she is too young
-

4

What was wrong with the young seal?

- A it was hungry
 - B it was lost
 - C it had hurt its eye
 - D it was tangled in a net**
 - E it was afraid of the boats
-

5

Which words best describe Niamh in the passage?

- A shy and fearful
 - B lazy and bored
 - C brave and caring**
 - D rude and selfish
 - E calm and sleepy
-