



Level 1 and 2



# Focus on Horticulture English and maths quiz

- 1 The information below has been extracted from an operator manual.

## Oil service

- 1 Drain fuel by running the engine until the fuel tank is empty.
- 2 Remove the spark plug lead.
- 3 Allow the engine to cool.
- 4 Drain the oil while the engine is warm (not hot).

In which section of the manual would you find information about how often to change the oil in the machine?

- A safety
- B maintenance schedule
- C operation
- D specification

Answer:

- 2 This extract has also been taken from the manual.

## For best performance

- 1 Cut grass when it is dry.
- 2 Keep mower blades sharp.
- 3 Keep mower deck properly levelled.
- 4 Adjust antiscalp rollers to prevent scalping.
- 5 Do not travel too fast.
- 6 Mow with the engine set at full throttle.

Which section of the manual does this advice come from?

- A controls and features
- B service and adjustment
- C operation
- D accessories and attachments

Answer:



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3 'The defect has been rectified.' What is the best explanation of this sentence?

- A the fault has wrecked the machine
- B the fault has been mended
- C the problem has been modified
- D the machine has been modified

Answer:

4 Look at this information on oil service.

#### Oil service

- 1 Drain fuel by running the engine until the fuel tank is empty.
- 2 Remove the spark plug lead.
- 3 Allow the engine to cool.
- 4 Drain the oil while the engine is warm (not hot).
- 5 Tip the mower over onto its left-hand side, thus ensuring that the air cleaner is kept uppermost to prevent engine damage.
- 6 Remove the oil filler dipstick and drain the oil into a suitable container.
- 7 Refill with new oil of the recommended SAE viscosity grade.

Which instruction gives you a warning?

- A 1
- B 3
- C 7
- D 5

Answer:

5 What does 'viscosity' mean?

- A sticky
- B oily
- C stickiness
- D oil

Answer:

6 Which of these is a remedy for a common problem with a mower?

- A fuel starvation
- B faulty spark plug
- C replace plug
- D spark plug head disconnected

Answer:



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7 On a defect reporting form, under which section should you write details of what you did about the fault you found?

- A name of person reporting defect
- B action taken
- C location
- D description of defect

Answer:

8 You need to write something on the defect reporting form about a fault you have experienced. Which of these is the most appropriate?

- A The grass collection box is loose and fell off three times.
- B The box dropped off.
- C The box thing fell off again.
- D The collection box is very loose. I think someone broke it.

Answer:

9 The information below tells you the numbers of various machine parts.

No.	Description	Part no.	Qty
7	Throttle control	486031	1
8	Engine B/S Intek edge 55 OHV	486040	1
9	Decal engine	486005	1
10	Knob – Handlebar	480088	2
11	Handlebar – Lower	480168W	2
12	Bolt – Handlebar	09785	2
13	Nut – Nylon insert	09544	1
14	Washer – Plain	09472	1
15	Guide rope	305093	1
16	Pin – Pivot	340182	2
17	Decal – Engine stop	331046	1
18	Lever – Engine	340179	1
19	Washer – Nylon	09688	2
20	Handlebar	341029	1
21	Lever – Clutch	306094	1
22	Screw	09687	2
24	Bracket – Cable clutch	306108	1
25	Screw	09704	1

You need to replace a lever on the clutch assembly of a mower. What's the part number?

- A 340179
- B 18
- C 306094
- D 306108

Answer:



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