ANSWERS 2009 CEA PAPER 1

- Accept recognisable spelling unless otherwise indicated.
 - Marks awarded are in brackets after each answer

```
1. 5 (1)
```

- **2.** 6 (1)
- **3.** 45.6cm³ (1)
- **4.** a.) 07.52 b.) 19.52.... (1)
- **5.** $^{1}/_{3}$, 50%, $^{3}/_{4}$, 25% (1)
- **6.** Top left and bottom right shapes circled only (1)
- **7.** 995, 155(1)
- **8.** (a) 48 (b) 0.2 (1)
- **9.** shark, lion, porcupine (2) *any 2 correct for 1 mark
- **10.** humorous *(1)*
- **11.** teacher: noun, reminds: verb, carefully: adverb, difficult: adjective (2)*any 2/3 correct for 1 mark
- **12.** washed, exploded, gave, stank/stunk (2)*any 3 correct for 1 mark
- **13.** (It) would tickle me pink (1)
- **14.** She tells the pupils what they must do for homework (1)
- **15.** stink, explode, disappeared **must be spelt correctly** (2) *any 2 correct for 1 mark.

16. (a)
$$-5^{\circ}$$
C (b) -11° C (1)

- **17.** 18.4cm *(1)*
- **18.** 28 *(1)*
- **19.** 64 *(1)*
- **20.** (a) 10ml (b) Thursday (1)
- 21. Wednesday and Thursday (1)
- **22**. 25 (1)
- **23.** 1260° (1)
- **24.** line 9 (1)
- **25.** line 3 *(1)*
- **26.** line 4 (1)
- **27.** line 11 *(1)*
- **28.** line 7 *(1)*
- **29.** angle a and angle b are both acute angles, angle a and angle b add to 90° (1)
- **30.** 5 faces, 6 vertices (1)

```
31. 403.2 (1)
```

45.
$$^{5}/_{12}$$
 or $^{15}/_{36}$ (1)

52. hearing, smelling (1)

54. she might not have enough energy left to swim across the river (1)

57. stumbled, staggered *or* stumbles, staggers (2) *1 correct for 1 mark

58. (She always had this idea) at the back of her mind (1)

ANSWERS 2009 CEA PAPER 2

- Accept recognisable spelling unless otherwise indicated
 - Marks awarded are in brackets after each answer

1. (a) 300 m (b) 6pm (1)
2. North East, North West(1)
3 . (a) check all points (1,4), (8,4) and (8,1) are plotted correctly (b) (1,1) (1)
4 . 6.38 am (1)
5. (clockwise from top left) Orange, (Banana), Mango, Apple, Pear (1)
6 . 90 (1)
7 . 2.4, 2.57, 4.27(1)
8. seven tenths (1)
9. ostriches, aardvark, ocelot (1)
10 . Easily agitated (1)
11. (gigantic) gorilla and (grizzly) bear (1)
12 . verse 3 (2)
13. pig, cow/bull/bullock/heifer, goose, ox (2) *any 3 correct for 1 mark
14. A rumpus is a disruptive commotion (1)
15 . gorilla <i>(1)</i>
16 . 5, 8, 7 <i>(1)</i>
17. True, False, True (1)
18 . 2048m (1)
19 . 80 <i>(1)</i>
20 . 60.25 (1)
21 . (a) 16 (b) 20 <i>(1)</i>
22 . 60% (1)
23 . 5°C <i>(1)</i>
24 . line 15 <i>(1)</i>
25 . line 3 <i>(1)</i>
26 . line 17 <i>(1)</i>
27 . line 13 <i>(1)</i>
28 . rely <i>(1)</i>
29 . 3 <i>(1)</i>

30. true, false *(1)*

```
31. 12cm<sup>2</sup> (1)
32. Accurate drawing of two vertical sides of 2.5cm & horizontal side of 4cm (1)
33. 1064, 1296, 266, 74 (1)
34. a=591 b=12 (1)
35. 43.2 (1)
36. 6250g (1)
37. Tree, die, earth. (2) *any 2 correct for 1 mark
38. pain, heal (1)
39. hide, crust, leprous (2) *any 2 correct for 1 mark
40. expose it to the sun and air (1)
41. anchoring (1)
42. Kill: noun, leprous: adjective, slowly: adverb, tree: noun (2) *any 2/3 correct for 1 mark
43. consuming the earth (1)
44. R, Q, S (1)
45. (a) 17, (b) 16, (c) 6 (1)
46. BDAC (1)
47. (a) 10.75 (b) 3.75 (1)
48. 84cm (1)
49. 32cm<sup>2</sup> (1)
50. 3 hours 10 minutes (or 190 minutes) (1)
51. 15.6 x 27 and 1.56 x 270 (1) *both correct & no others ticked
52. Hunters, deer, survive, deer, their sleds couldn't be used yet (2) *any 3/4 correct for 1 mark
53. Lacking in fat (1)
54. Were killed or wounded by the hunter's guns (1)
55. Deer, dogs, hare (2) *any 2 correct for 1 mark
```

58. We knew then that the deer spirit had led the herds southward by some different path (1)

. The hunters were optimistic about finding deer (1)

. The snow wasn't deep enough to travel (1)

ANSWERS 2009 CEA PAPER 3

- Accept recognisable spelling unless otherwise indicated
 - Marks awarded are in brackets after each answer

 60km(1) 30minutes (1) 	
3. 54p (1)	
4. 1.886kg(1)	
5. South-West <i>(1)</i>	
6. 407.5 <i>(1)</i>	
7. 225.5 <i>(1)</i>	
8. 18 (1)	
9. claw, paw <i>(1)</i>	
10. exactious <i>(1)</i>	
11. (I) just couldn't resist (you) (1)	
12. clutching <i>(1)</i>	
13. They use their paws to catch fish within reach (1)	
14. there, their, they're (1)	
15. fell: verb, exactious: adjective, bear: noun, there@ adverb (2) *2/3 correct for 1 mark	
16. 25 (1)	
17. 2 <i>(1)</i>	
18. 37 (1)	
19. 54° (1)	
20. 12cm ² (1)	
21. 11°C (1)	
22. z (1)	
23 £1878 <i>(1)</i>	
24. line 5 <i>(1)</i>	
25. line 13 (1)	
26. line 15 <i>(1)</i>	
27. line 14 <i>(1)</i>	
28. line 3 (1)	
29. £76 (1)	
30. 36 (1)	

31. 6 *(1)*

```
32. 0.32, \frac{1}{3}, 0.4 (1)
33. 20 (1)
34. 25cm<sup>2</sup> or 29cm<sup>2</sup> (1)
35. 15½, 141½
                  (1)
36. B (1)
37. class (1)
38. The other man (1)
39. huge, hurl, perspiration, grip must be spelt correctly (2) *any 2/3 correct for 1 mark
40. he smokes, he is very strong (1)*both correct & no others ticked
41. His knowledge is very extensive, He can tell ghost stories (2) *both correct & no others ticked,
any 1 correct for 1 mark
42. (Because) he never boasts (1)
43. He admires both Uncle Jack and the other man (1)
44. £2.40 (1)
45. (b) trapezium (c) parallelogram (1)
46. 10cm<sup>3</sup> (1)
47. 300m (1)
48. 9.894 (1)
49. 4.73 (1)
50. 13 minutes (1)
51. £23.55 (1)
52. true, false, true (1)
53. Grundeis and the man in the bowler hat are the same person (1)
54. remembered, travelled, gone/went, met must be spelt correctly (1)
55. jacket, silly, empty (1)
56. (2) compartment, (3) conceal, (4) convict, (5) course (1)
```

57. False, False, True (2) *any 3 correct for 1 mark

58. 2, (1), 3, 5, 4 (2)*any 2 correct for 1 mark