

# Y4 Homework 17 Answers

## COMPREHENSION

### AIR

- 1. b
- 2. a
- 3. d
- 4. c

### TRAFFIC

- 5. c
- 6. a
- 7. a
- 8. b
- 9. b
- 10. a
- 11. d

### LONG

### COMPREHENSION

- 12. b
- 13. d
- 14. a
- 15. d
- 16. c

### CONJUNCTIONS

- 17. g
- 18. b
- 19. d
- 20. e

21. c

22. e

23. d

24. a

25. a

26. d

27. c

28. b

### VOCABULARY

29. e

30. i

31. n

32. g

33. m

34. f

35. l

36. d

37. a

38. c

39. b

40. k

41. j

42. h

## SPELLING

43. payable

payable

44. durable

durable

45. compatible

compatable

46. divisible

divisable

47. permissible

permissible

48. adaptable

adaptible

49. convertable

convertible

50. debatable

debatible

## PERCENTAGE

51. a

52. b

53. c

54. b

55. c

56. a

57. c

58. b

59. a

60. b

61. a

62. d

63. a

64. b

65. a

66. a

67. c

68. a

69. c

70. b

71. a

72. a

73. d

74.  $3/10 = \underline{\quad}$  ( 20% 25% **30%** )

75.  $76/100 = \underline{\quad}$  ( 74% **76%** 78% )

76.  $1/4 = \underline{\quad}$  ( 20% **25%** 30% )

77.  $8/10 = \underline{\quad}$  ( **80%** 83% 85% )

78.  $9/100 = \underline{\quad}$  ( 7% 8% **9%** )

79. 17% ( **17/100** 7/100 70/100 )

80. 40% ( 0.20 **0.40** 0.60 )

81. 83% ( 81/100 82/100 **83/100** )

82. 5% ( 0.50 **0.05** 0.005 )

83. 51% ( **0.51** 0.15 0.051 )

84. 10% of 250 ( 15 20 **25** )

85. 20% of 70 ( **14** 21 28 )

86. 50% of 300 ( 115 **150** 25 )

87. 40% of 120 ( **48** 46 44 )

### NUMBER CODES

88. b

89. c

90. a

### NVR ODD ONE OUT

91. c

92. b

93. c

94. e

95. e

96. b

97. e

98. d

99. a

100. c

# Optional Answers

## SPELLING

- ~~def~~ definible
- loveable
- sizable
- ~~know~~ knowledgible
- measurable
- ~~argue~~ argueible
- affordable
- ~~bear~~ bearible
- likeable

- 75% (a. 0.75, b. 0.075, c. 7.5)
- 2% (a. 0.2, b. 2.0, c. 0.02)
- 0.75 (a. 7.5%, b. 75%, c. 0.7%)
- 0.9 (a. 0.9%, b. 9%, c. 90%)
- 0.09 (a. 0.9%, b. 9%, c. 90%)
- 0.6 (a. 0.6%, b. 6%, c. 60%)
- 10% of \$63.00 (~~\$6.30~~, \$60, \$0.63)
- 10% of \$750 (~~\$70~~, ~~\$75~~, \$7.50)
- 10% of \$950 (~~\$90~~, ~~\$95~~, \$9.50)
- 10% of \$840 (~~\$88~~, \$86, ~~\$84~~)
- 10% of \$35.00 (~~\$3.50~~, \$30, \$0.35)

- 20% ( ~~1/5~~ 1/6 1/7 )
- 99% ( 0.90 ~~0.99~~ 0.09 )
- 75% ( 1/4 1/2 ~~3/4~~ )
- 24% ( 0.20 ~~0.24~~ 2.40 )
- 90% ( ~~9/10~~ 19/100 99/100 )
- 67% ( 0.60 6.70 ~~0.67~~ )
- 2% ( ~~1/50~~ 11/100 13/100 )
- 25% of £3.60 ( £0.009 £0.09 ~~£0.9~~ )
- 90% of 50p ( ~~45p~~ 40p 35p )
- 30% of £2.40 ( £0.27 ~~£0.72~~ £7.2 )
- 10% of £62.50 ( £652 £62.5 ~~£6.25~~ )
- 60% of 800m ( ~~480cm~~ 460cm 450cm )
- 75% of 10cm ( ~~7.5cm~~ 0.75cm 450cm )
- 20% of 1 litre ( 100ml ~~200ml~~ 300ml )
- 80% of 600g ( 440g 460g ~~480g~~ )

## PERCENTAGE

### COLUMN A

- ~~50/100~~
- ~~3/4~~
- ~~1/5~~
- ~~100/100~~
- 32/100
- ~~1/4~~
- ~~15/100~~
- ~~79/100~~

### COLUMN B

- 75%
- 50%
- 100%
- 20%
- 32%
- 79%
- 25%
- 15%

- 65/100 = 65% ( 60% 65% 70% )
- 83/100 = 83% ( 81% 82% 83% )
- 1/10 = 10% ( 10% 11% 1% )
- 27/100 = 27% ( 23% 25% 27% )
- 94/100 = 94% ( 82% 84% 86% )
- 3/5 = 60% ( 60% 65% 70% )
- 31/100 = 31% ( 33% 32% 33% )

## NUMBER CODES

- a
- b
- d
- a
- c
- b