

The Boys' Brigade

NORTH KENT BATTALION

DEA EXPEDITION COMMITTEE

BRONZE LEVEL TEST PAPER

OCTOBER TRAINING WEEKEND

Name ----- Group -----

Answer the questions in the spaces provided. Use the O.S. 171 (London, S.E.) Map; fold it in half and use the top half only. Do not turn over. Ignore magnetic variation in the compass questions.

Draw the O.S. Conventional Signs for

- | | |
|------------------------|------------------|
| 1. Church with Spire | 6. Wireless Mast |
| 2. Conifers (fir) Wood | 7. Orchard |
| 3. Public Telephone | 8. Milestone |
| 4. Youth Hostel | 9. Footpath |
| 5. Class B Road | 10. Afton line |

(Write the colour of the symbol beside your answer.)

11. What are the buildings marked at a) 479594 ?
b) 523616 ?
12. What is the shortest distance by road and/or path between them ?
13. How long would it take you to walk this foot route carrying a 25 lb pack ?

14. What contour formation (e.g. hill, valley, etc) would you cross if you walked in a straight line from

a) 535 630 to 550 635?

b) 675 620 to 675 630?

15. What compass bearing would you walk on from 654 560 to 643 568?

16. What compass bearing would you walk on from 529 657 to 507 646?

17. Assuming that you are at 659 617 and looking at a junction on the A 20 (T) which is on a bearing of 206° , give the grid reference of the junction.

18. What two things must your clothing protect you from?

19. Why are aneroids brightly coloured?

20. What are the best type of trousers to wear on expeditions?