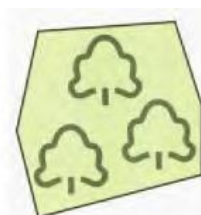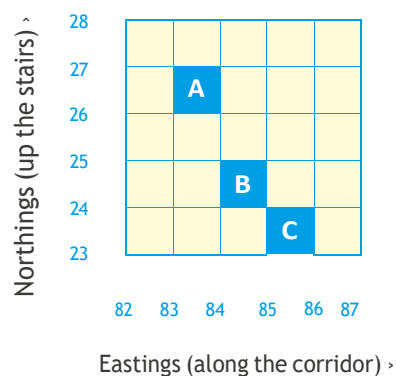# NAVIGATION QUIZ

MAP SYMBOL ACTIVITY:

Q. Write the names of each of the following symbols next to them:

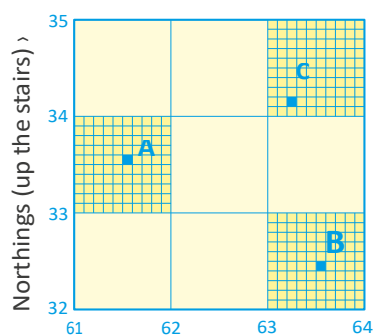# GRID REFERENCES

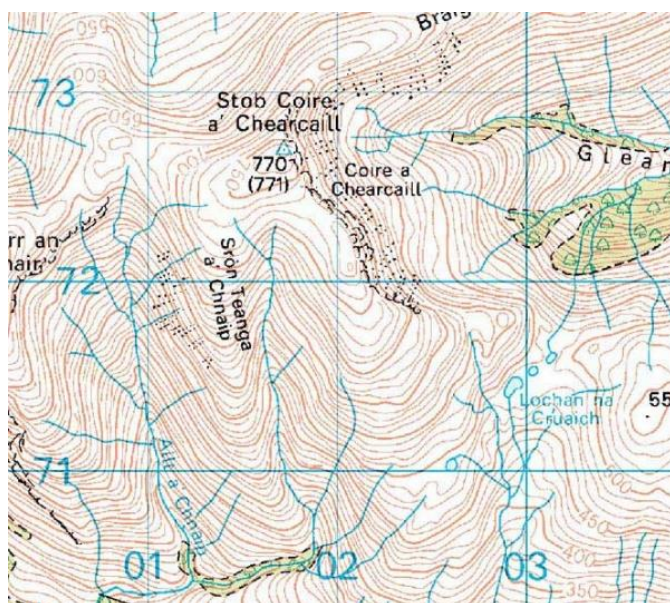### Q. CAN YOU WORK OUT THE 4 FIGURE GRID REFERENCE FOR THE FOLLOWING EXAMPLES?

A .... B .... C ....

Eastings (along the corridor) ›

Q. CAN YOU WORK OUT THE 6 FIGURE GRID REFERENCE FOR THE FOLLOWING EXAMPLES?

A .... B .... C ....

Q. WHAT FEATURE / MAP SYMBOL IS AT THE FOLLOWING GRID REFERENCE:

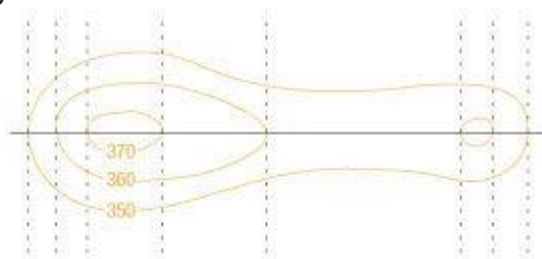**017 727** - ....

CONTOUR QUESTIONS

Q1. If there are no Contour lines the land is:

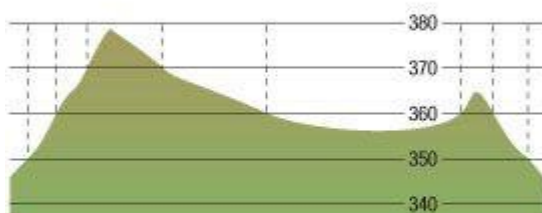A. Steep   B. Flat   C. Hilly   D. Nothing there

Q2. If the contour lines are close together the hill is:
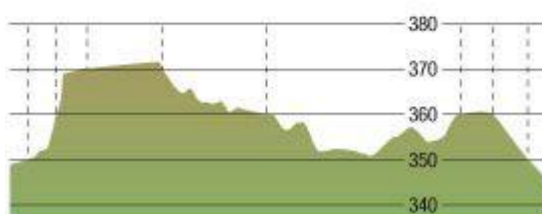
A. Flat

B. Steep

C. Gradual hill

Q3. If the contour lines make a V shape it is a:

A. Hill

B. Valley

C. Flat Land

Q4. How do we find the height of a hill?

A. We find the number next to the contour line

B. We measure the contour line with a ruler

Q5. Determine the contour interval from the picture(right)
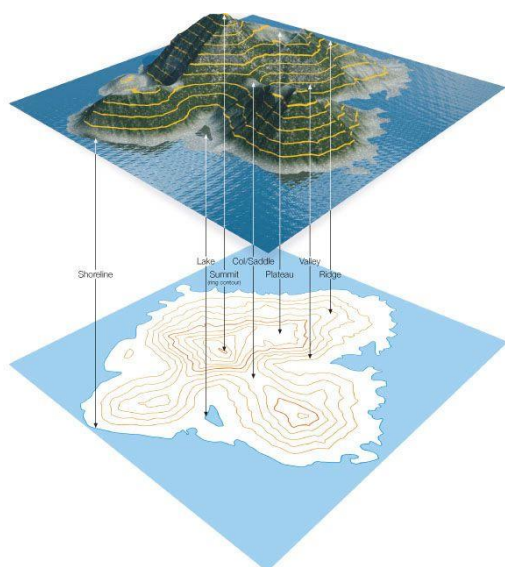
A. 10m   B. 20m   C. 50m

Illustration from 'Navigation in the Mountains' © MTUK/VG 2012

Q6. What does this image represent? (left)

A. Mountains

B. Flatlands

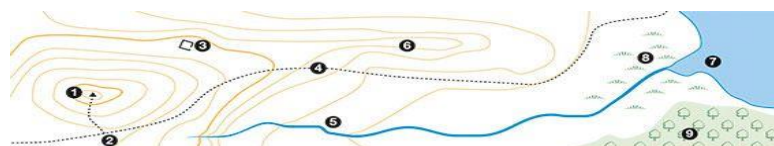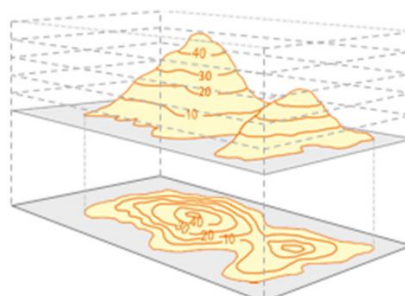C. Caves

Q7. Which direction is the river flowing? (below)

A. North   B. South   C. East   D. West

Illustration from 'Hillwalking' © MTUK/VG 2015

Illustration from 'Navigation in the Mountains' © MTUK/VG 2012

Q8. How many mountain tops does this map have:

A. One

B. Two

C. Three

D. Four

MEASURING DISTANCES ACTIVITY
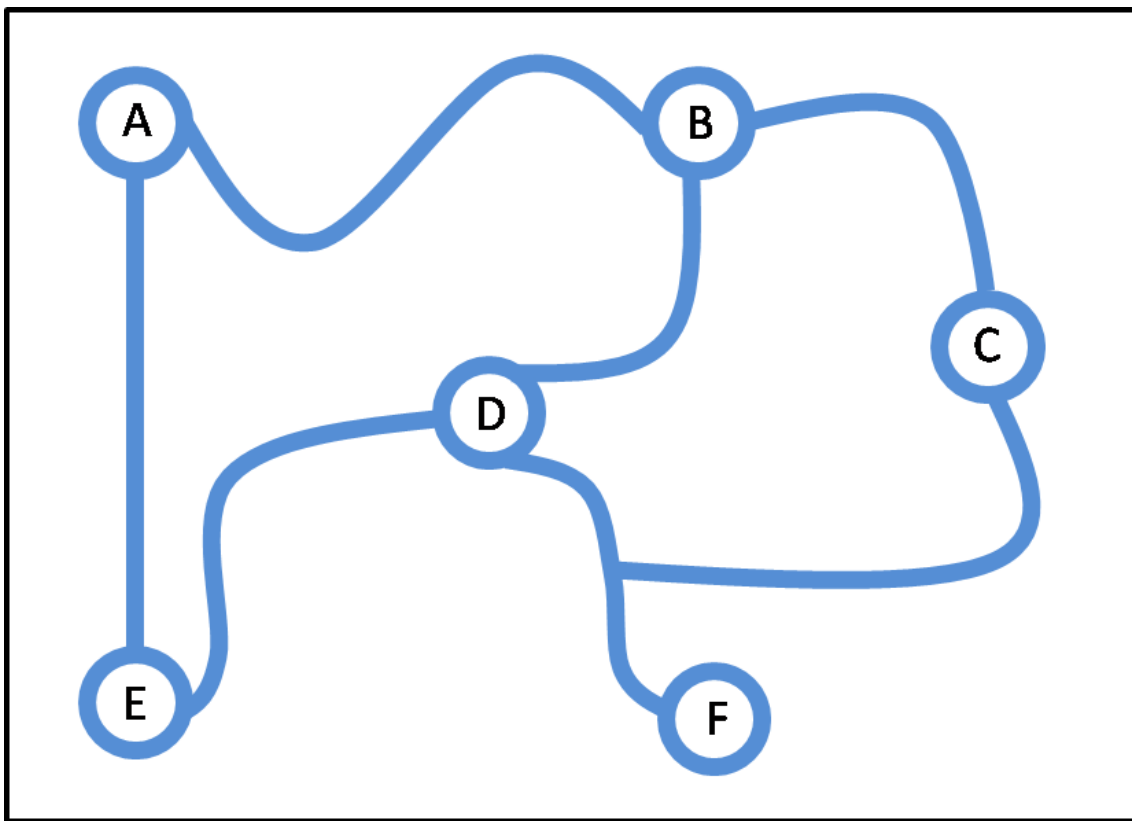
Give the shortest distances along the blue lines between the following pairs of letters.

The scale is 2cm = 1km: (write answers in km)

1. A and E-
2. A and B-
3. B and F-
4. B and C-
5. C and A-
6. D and B-
7. D and F-
8. E and B-