



Use diagram only to obtain numerical values.
APPROXIMATE MEAN DECLINATION 1966
FOR CENTRE OF MAP
 Annual change decreasing $21.8'$

ONE THOUSAND METRE
UNIVERSAL TRANSVERSE MERCATOR GRID

| | |
|-----------------------|----------------------------------|
| GRID ZONE DESIGNATION | 100,000 M. SQUARE IDENTIFICATION |
| 18 W | UQ VQ |

EXAMPLE OF METHOD USED
GIVE A REFERENCE TO NEAREST 100 METRES
THE FOLLOWING GRID REFERENCE IS A SAMPLE ONLY

AND DOES NOT REFER TO A POINT ON THIS MAP

The scatter plot shows a positive correlation between two variables. The x-axis ranges from 95 to 98, and the y-axis ranges from 97 to 99. There are 15 data points clustered around the coordinates (97.2, 98.2).

| REFERENCE POINT | CHURCH (as above) |
|--|-------------------|
| EASTING: Read number on grid line immediately to left of point | 97 |
| Estimate tenths of a square from this line eastward to point | <u>5</u> |
| | 975 |
| NORTHING: Read number on grid line immediately below point | 98 |
| Estimate tenths of a square from this line northward to point | <u>4</u> |
| | 984 |

Nearest similar grid reference 100,000 metres (about 63 miles)

BROWN NUMBERED TICKS INDICATE
THE 1000 METRE U.T.M. GRID
ZONE 17

ZONE 18

Produced, 1966, by the SURVEYS AND MAPPING BRANCH,
DEPARTMENT OF ENERGY, MINES AND RESOURCES,
from aerial photographs taken in 1958 and 1960. Field surveys 1965.
Printed 1967.

The daily change of the North Magnetic Pole causes the magnetic compass to be very erratic in this area.

La variation rapide du pôle Nord magnétique affaiblit le compas magnétique dans cette région.

Copies may be obtained from the Map Distribution Office,
Department of Energy, Mines and Resources, Ottawa.

PROVISIONAL

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DISTRICT OF FRANKLIN
NORTHWEST TERRITORIES

SCALE 1:50 000 ÉCHELLE

SCALE 1:50,000 ECHELLE

CONTOUR INTERVAL 50 FEET
Elevations in Feet above Mean Sea Level

North American Datum 1927
Transverse Mercator Projection

Some names on this map are not yet official.
Locations, boundaries, and distances are indicated by dots.

Corrections or additions are invited by the
Surveys and Mapping Branch.

s Provisional Map is equivalent to a stamp in accuracy of content.

ÉQUIDISTANCE DES COURBES 50 PIEDS
Élévations en pieds au-dessus du niveau moyen de la mer

Niveau de référence nord-américain 1927
Projection transverse de Mercator

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pas encore officiels. La Direction des lèves et de la cartographie saurait gré au public de lui signaler corrections et additions.

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Établie en 1966, par la DIRECTION DES LEVÉS ET DE LA CARTOGRAPHIE,

MINISTÈRE DE L'ÉNERGIE, DES MINES ET DES RESSOURCES, d'après des photographies aériennes prises en 1958 et 1960. Levés sur le terrain en 1965. Imprimée en 1967.

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