

UTM Map Practice

Locate the following features on the 82H/5 map:

1. <sup>963</sup>~~829~~659 \_\_\_\_\_
2. 850731 \_\_\_\_\_
3. 063662 \_\_\_\_\_
4. 949863 \_\_\_\_\_
5. 986664 \_\_\_\_\_

Give the 6 digit and 17 digit (including letter) UTM references for the following points on the 82G/8 map:

- |   | 6 digit ref. | 17 digit ref. |
|---|--------------|---------------|
| 1. Fire lookout on Carbondale Hill              | _____        | _____         |
| 2. Table Mountain Summit                        | _____        | _____         |
| 3. Trail Crossing Middle Kootnay<br>Pass Summit | _____        | _____         |
| 4. Prairie Bluff Summit                         | _____        | _____         |
| 5. Bridge over Castle River<br>and Highway 774  | _____        | _____         |

Can you locate the following reference on both the 82H/5 and 82G/8 maps?

978792

What would be the approximate 17 digit references for each?

\_\_\_\_\_

## UTM Map Practice

# Answers

Locate the following features on the 82H/5 map:

1. <sup>963</sup>~~820~~659      Shell Gas Plant Chimney
2. 850731      Gravel Pit
3. 063662      Sluice Gate – Waterton Reservoir
4. 949863      Microwave Tower
5. 986664      Church

Give the 6 digit and 17 digit (including letter) UTM references for the following points on the 82G/8 map:

	6 digit ref.	17 digit ref.
1. Fire lookout on Carbondale Hill	915785	11U 0691550 5478550
2. Table Mountain Summit	990711	11U 0699050 5471100
3. Trail Crossing Middle Kootnay Pass Summit	885594	11U 0688500 5459400
4. Prairie Bluff Summit	104684	11U 0710350 5468410
5. Bridge over Castle River and Highway 774	930740	11U 0693000 5474000

Can you locate the following 6-digit reference on both the 82H/5 and 82G/8 maps?

978792

What would be the approximate 17 digit references for each?

11U 0697800  
5479250

12U 0297800  
5479200