

GPS Exercise
Map Datum: NAD27

| <i>Row</i> | <i>Target (Letter)</i> | <i>Closest Feature (number/description)</i> | <i>Zone</i> | <i>Your Easting</i> | <i>Your Northing</i> | <i>Your Accuracy</i> |
|------------|----------------------------|---|-------------|-------------------------|--------------------------|--------------------------|
| i | | outside training room | | | | |
| ii | | | | | | |
| iii | | | | | | |
| iv | | | | | | |
| v | | | | | | |
| vi | | | | | | |
| vii | | | | | | |
| viii | | | | | | |
| ix | | | | | | |
| x | | | | | | |

Targets:

- A) 12u 0285985 5485516 14m
- B) 12u 0285992 5485587 7m
- C) 12u 0286405 5485508 6m
- D) 12u 0286379 5485413 11m
- E) 12u 0285978 5485379 13m
- F) 12u 0285984 5485433 7m
- G) 12u 0286371 5485350 8m
- H) 12u 0286402 5485572 7m
- I) 12u 0286358 5485588 8m
- J) 12u 0286177 5485345 15m
- K) 12u 0286561 5485336 6m
- L) 12u 0286180 5485613 8m

Features:

1. Bench N Of Firehall
2. NE corner of intersection of Kettles St & Hill Av
3. Post Office entrance
4. NW corner of intersection Hewetson Av & Charlotte St
5. Park Bench Footpath E Of Lions Park
6. SE corner of intersection of Hill Av & Charlotte St
7. SE corner of intersection of Hill Av & Indian St
8. SE corner of intersection of Hill Av & Main St
9. SE corner of intersection of Rimmington Av & Kettles St
10. SW corner of intersection Christie Av & Main St
11. SW corner of Hewetson Bridge
12. SW corner of intersection of Kettles St & Christie Av

Answer Key:

| | Zone | Easting | Northing | Accuracy | # | |
|----|------|---------|----------|----------|----|---|
| A) | 12U | 0285985 | 5485516 | 14m | 6 | SE corner of intersection of Hill Av & Charlotte St |
| B) | 12U | 0285992 | 5485587 | 7m | 7 | SE corner of intersection of Hill Av & Indian St |
| C) | 12U | 0286405 | 5485508 | 6m | 4 | NW corner of intersection Hewetson Av & Charlotte St |
| D) | 12U | 0286379 | 5485413 | 11m | 10 | SW corner of intersection Christie Av & Main St |
| E) | 12U | 0285978 | 5485379 | 13m | 2 | NE corner of intersection of Kettles St & Hill Av |
| F) | 12U | 0285984 | 5485433 | 7m | 8 | SE corner of intersection of Hill Av & Main St |
| G) | 12U | 0286371 | 5485350 | 8m | 12 | SW corner of intersection of Kettles St & Christie Av |
| H) | 12U | 0286402 | 5485572 | 7m | 11 | SW corner of Hewetson Bridge |
| I) | 12U | 0286358 | 5485588 | 8m | 1 | Bench N Of Firehall |
| J) | 12U | 0286177 | 5485345 | 15m | 9 | SE corner of intersection of Rimmington Av & Kettles St |
| K) | 12U | 0286561 | 5485336 | 6m | 3 | Post Office entrance |
| L) | 12U | 0286180 | 5485613 | 8m | 5 | Park Bench Footpath E Of Lions Park |

Instructor Worksheet:

| <i>Row</i> | <i>Target (Letter) for Team</i> | | | | | |
|------------|---------------------------------|-----------|-----------|-----------|-----------|-----------|
| | <i>S1</i> | <i>S2</i> | <i>S3</i> | <i>S4</i> | <i>S5</i> | <i>S6</i> |
| i | outside training room | | | | | |
| ii | (same first destination) | | | | | |
| iii | | | | | | |
| iv | | | | | | |
| v | | | | | | |
| vi | | | | | | |
| vii | | | | | | |
| viii | | | | | | |
| ix | | | | | | |
| x | | | | | | |