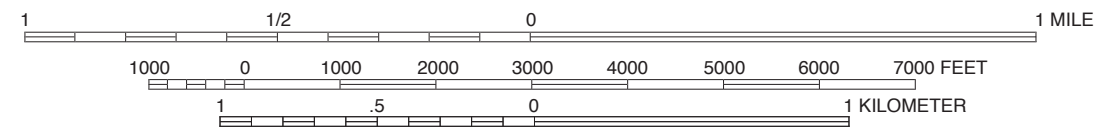


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1:24,000

1000-meter Universal Transverse Mercator grid, zone 10.  
1927 North American Datum

# Questions

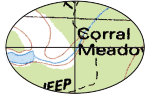
Using a 1:24,000 scale UTM Grid Tool, determine the UTM Coordinates with 100m accuracy for the following points:

#1



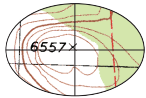
Gardner Meadow

#2



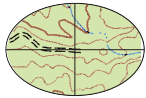
Corral Meadow

#3



x 6557

#4



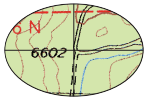
End of Road

#5



x 6575

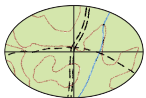
#6



Road Junction at 6602

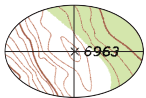
Determine the UTM Coordinates with 10m accuracy for the following points:

#7



Road & Trail Junction

#8



x 6963

#9



Stanislaus River Campground

Determine what features are located at the following UTM Coordinates:

#10 755.3km E 4255.4km N

#11 759.2km E 4254.0km N

#12 754.7km E 4256.6km N

#13 759.5km E 4255.7km N

#14 757.7km E 4257.1km N

#15 754.8km E 4255.1km N

#16 754.59km E 4257.30km N

#17 758.82km E 4255.47km N

#18 757.953km E 4254.612km N

#19 759113m E 4256581m N

# Answers

#1 757.7km E 4255.3km N

#2 758.5km E 4253.8km N

#3 756.1km E 4254.0km N

#4 759.6km E 4256.2km N

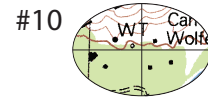
#5 754.6km E 4253.2km N

#6 757.3km E 4255.1km N

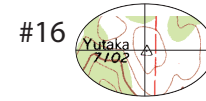
#7 757.28km E 4254.45km N

#8 757.45km E 4253.49km N

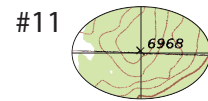
#9 757.89km E 4256.60km N



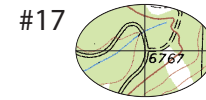
#10 Camp Wolfboro



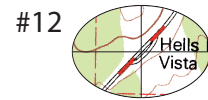
#16 Yutaka 7102



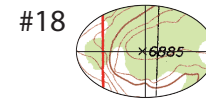
#11 x 6968



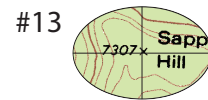
#17 Junction at 6767



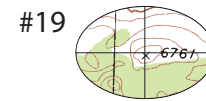
#12 Hells Kitchen Vista



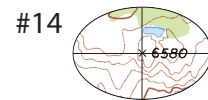
#18 x 6885



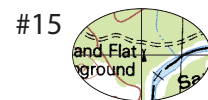
#13 Sapps Hill



#19 x 6761



#14 x 6580



#15 Sand Flat Campground