## CEOCRAPHY



## Ready for Gr 12 Map Work Exam!!






Determine the bearing from the farmhouse to $\Delta \mathbf{2 1 0}$



## BEARING

Determine the bearing from the farmhouse to $\Delta \mathbf{2 1 0}$

STEPS

1. Draw North line at farmhouse (FROM).
2. Draw TO $\Delta 210$.
3. Use protractor to measure angle.

## Representation of Height on Topographic maps

- Contours
- Trig. Stations
- Spot Heights
- Bench Marks


MAP
REFERENCE

## 3318DB PAARL



Map Reference ${ }_{\text {fussics. com }}$
3318DB PAARL
$18^{\circ} \mathrm{E} / \mathrm{O} \quad 19^{\circ} \mathrm{E} / \mathrm{O}$
$33^{\circ} \mathrm{S}$
$33^{\circ} \mathrm{S}$


3319CC

## CO-ORDINATES: From ${ }^{\circ}$ to ' to "

- $1^{\circ}=60^{\prime}$
- $1^{\prime}=60^{\prime \prime}$

$26^{\circ} 45^{\prime} 12 " \mathrm{~S}$;
$29^{\circ} 00^{\prime} 41^{\prime \prime} \mathrm{E}$
$26^{\circ} 46^{\prime}$ S;
290ㅇ́ E



## Paarl Rock is not visible from the dam

## Paarl Rock is visible from the school

## Paarl Rock is not visible from the dam

## Gordon's Rock




## In what direction does the Steenbras River flow?



