

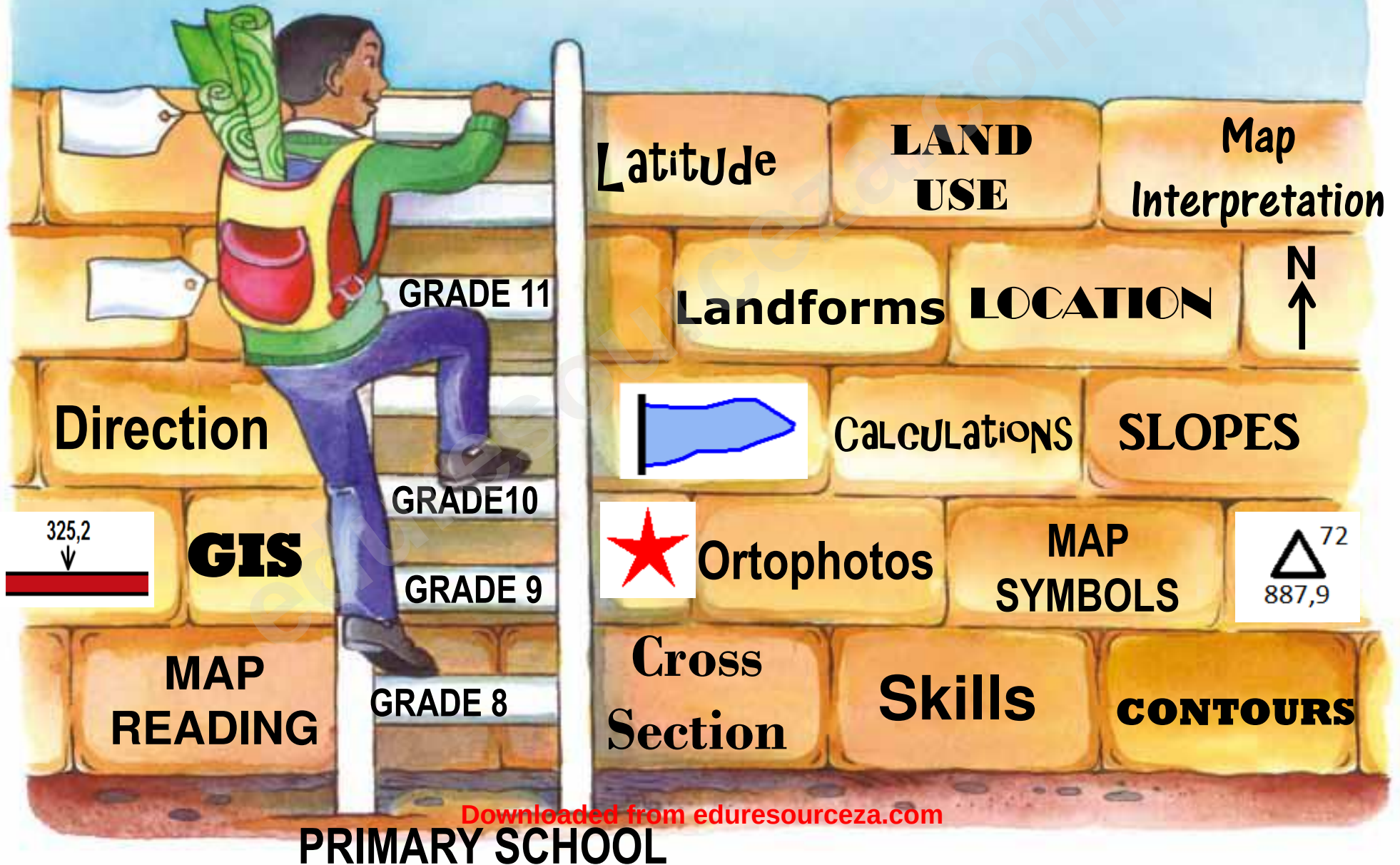


GEOGRAPHY

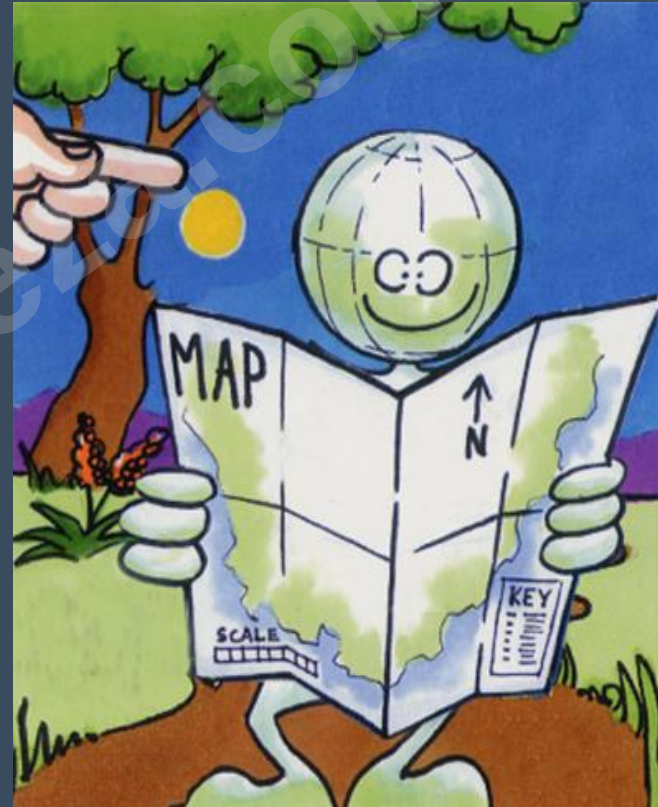
MAPSKILLS



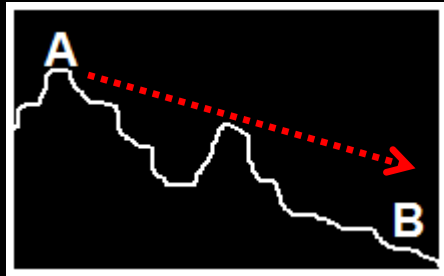
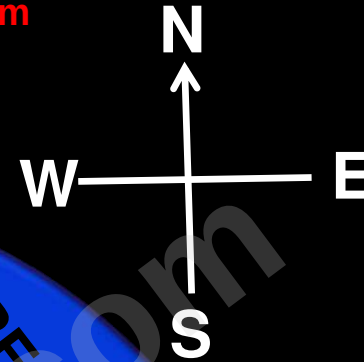
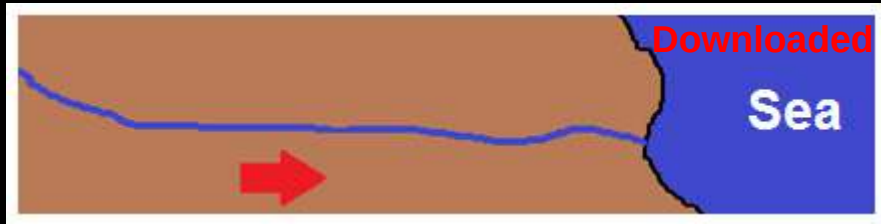
Ready for Gr 12 Map Work Exam!!



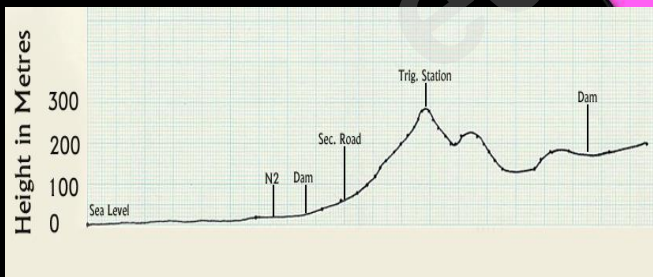
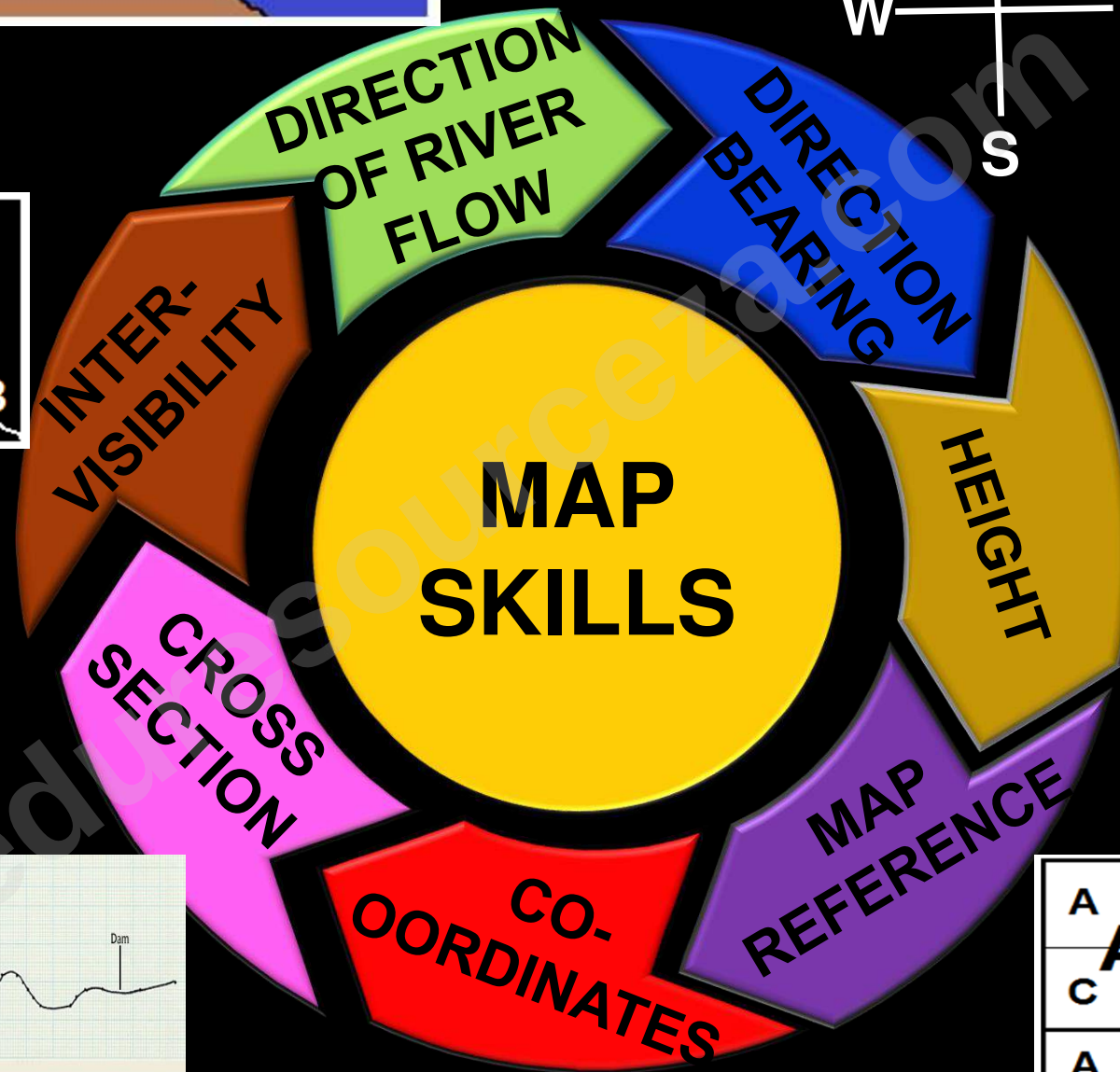
Map



Skills



Contours
Trig. Stations
Spot heights
Bench marks

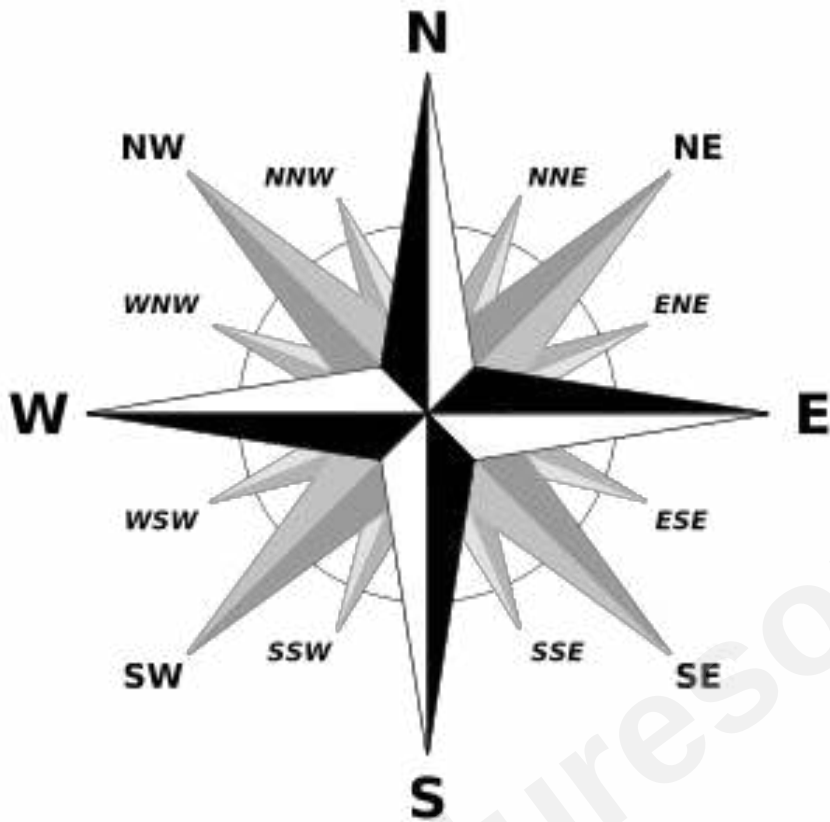


33° 22' 18" S
18° 34' 42" E

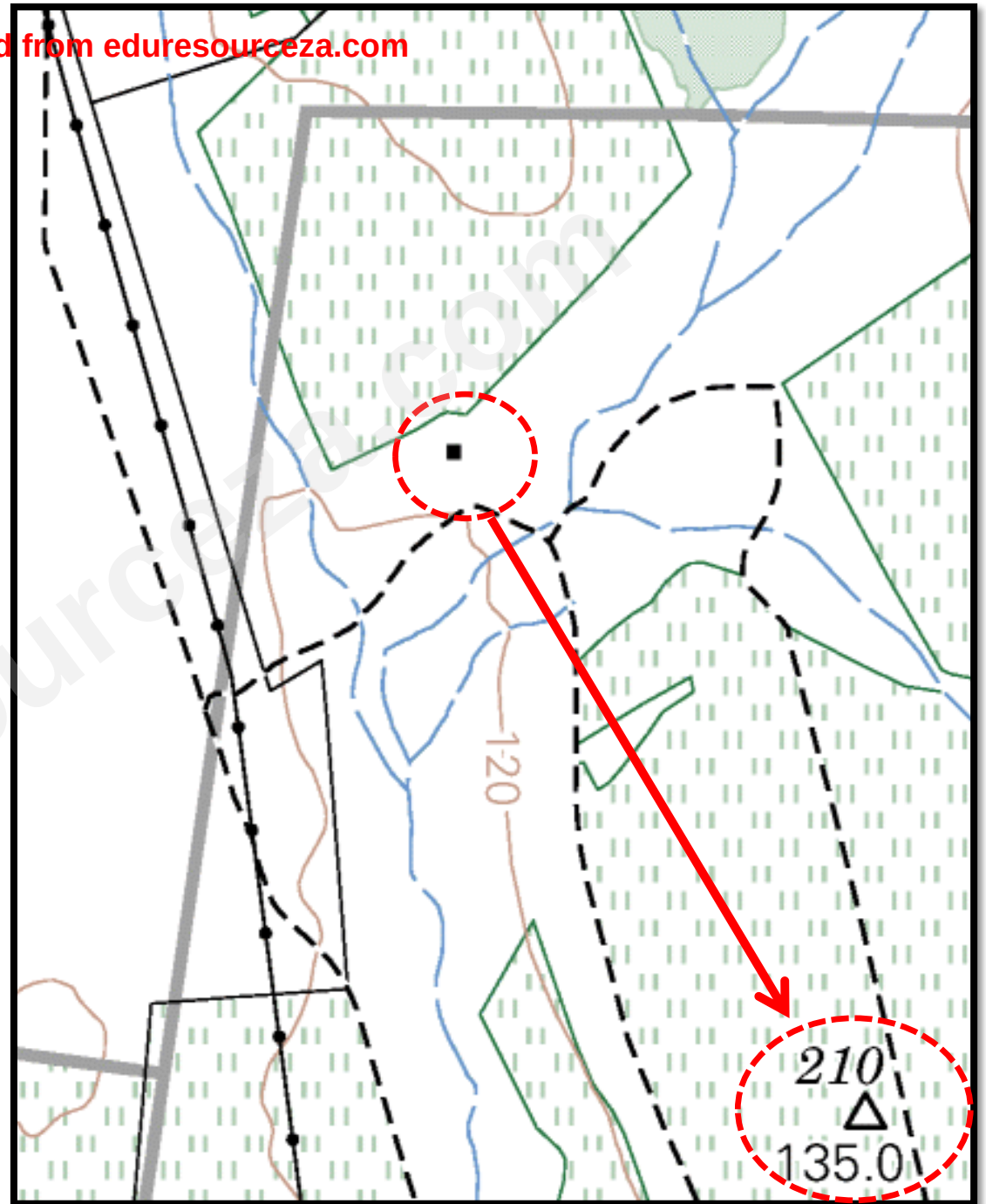
A	B	A	B
A	D	B	D
A	B	A	B
C	D	C	D

DIRECTION

Downloaded from eduresourceza.com



Determine the bearing from the farmhouse to Δ 210



Downloaded from eduresourceza.com

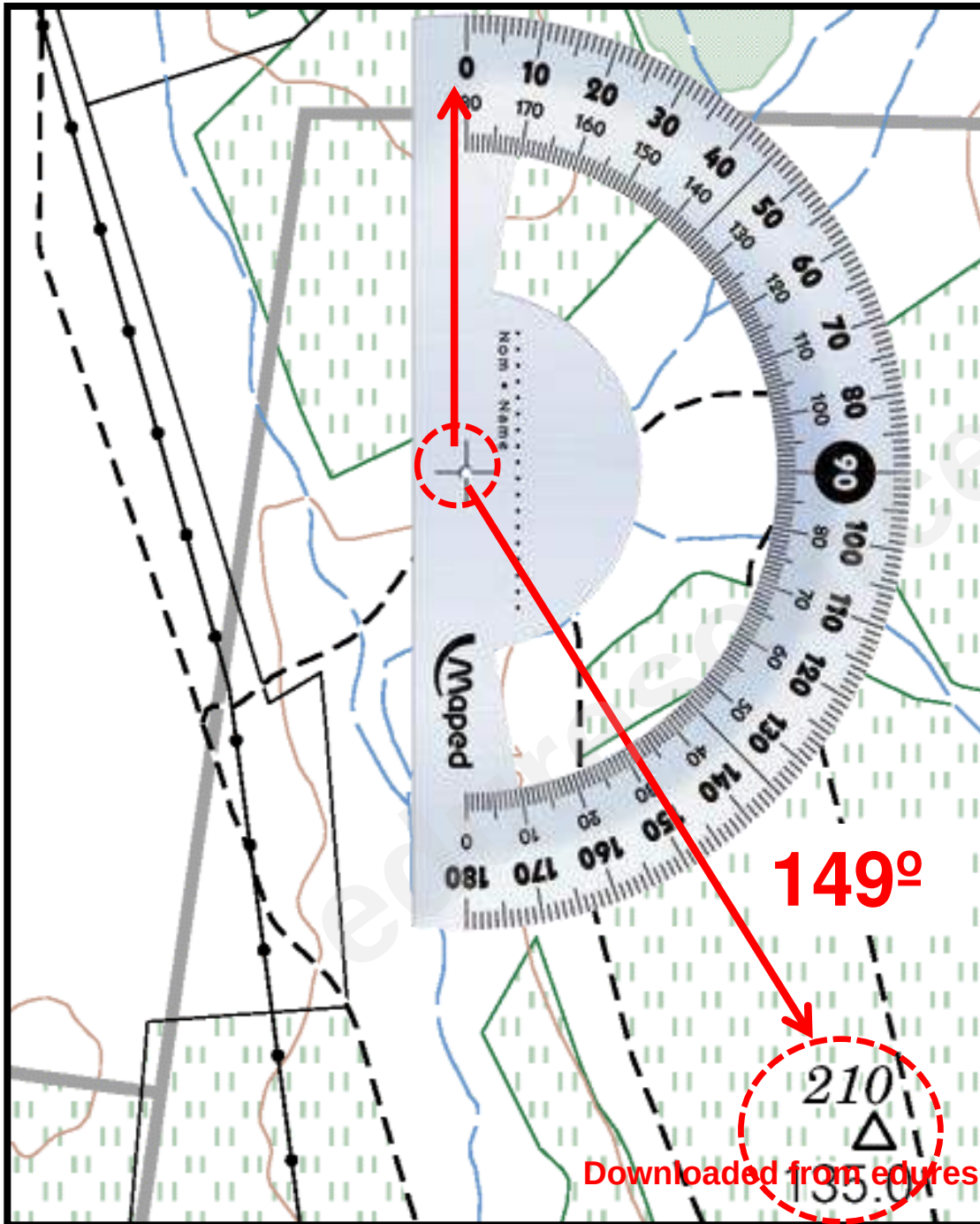
Answer: SE or SSE

BEARING

Determine the bearing from the farmhouse to Δ 210

STEPS

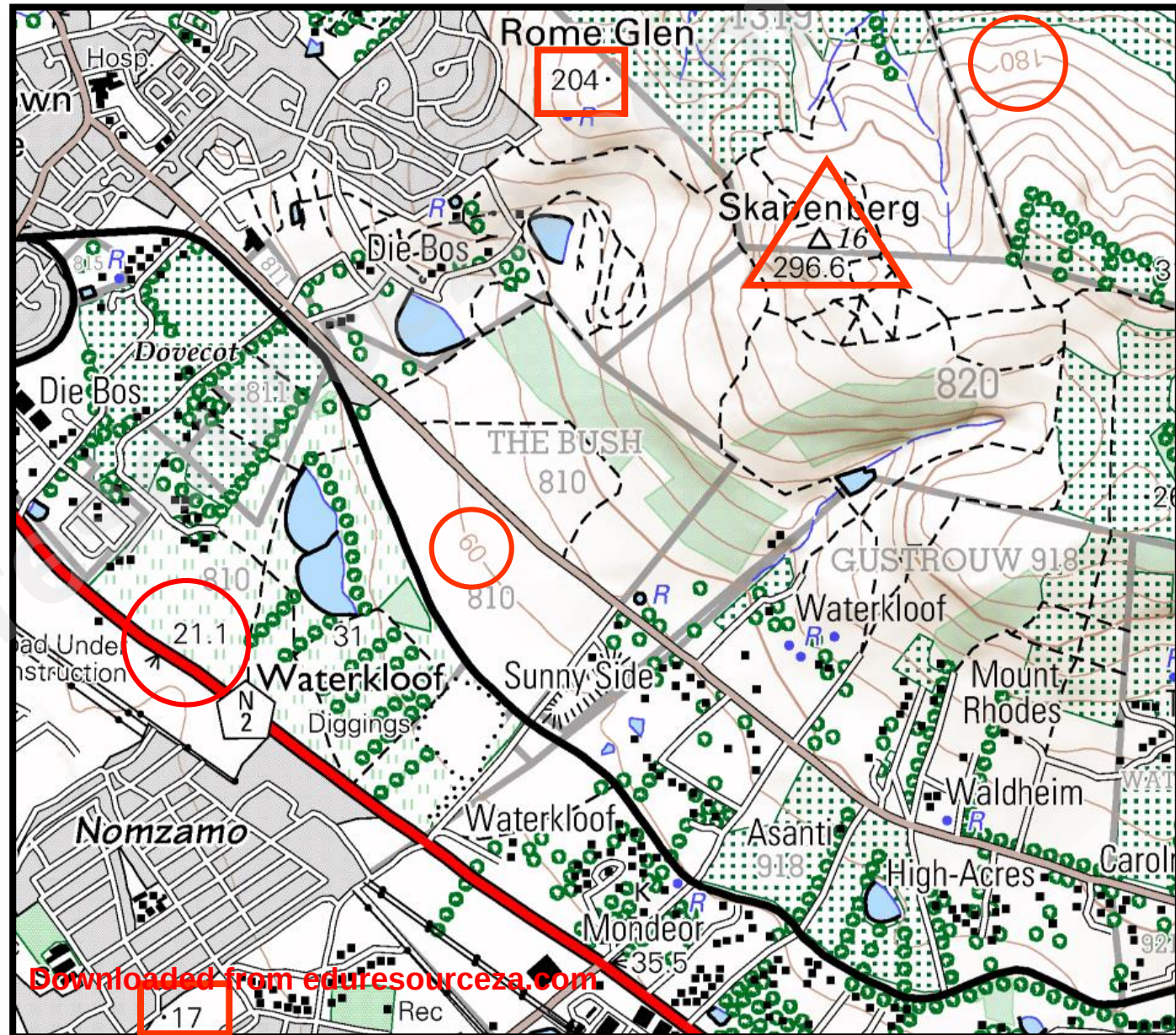
1. Draw North line at farmhouse (FROM).
2. Draw TO Δ 210.
3. Use protractor to measure angle.



Representation of Height on Topographic maps

Downloaded from eduresourceza.com

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



Downloaded from eduresourceza.com

3318DB PAARL



Map Reference

Downloaded from eduresourceza.com

Index map directly Southeast
of 3318DB Paarl?

3318DB PAARL

18°E/O

19°E/O

33°S

A A C D	B B C D	A B C D	B B C D	A A C D	B B C D	A B C D	B B C D
A C C D	B C D D	A B C D	B C D D	A C C D	B C D D	A B C D	B B C D

34°S

Downloaded from eduresourceza.com

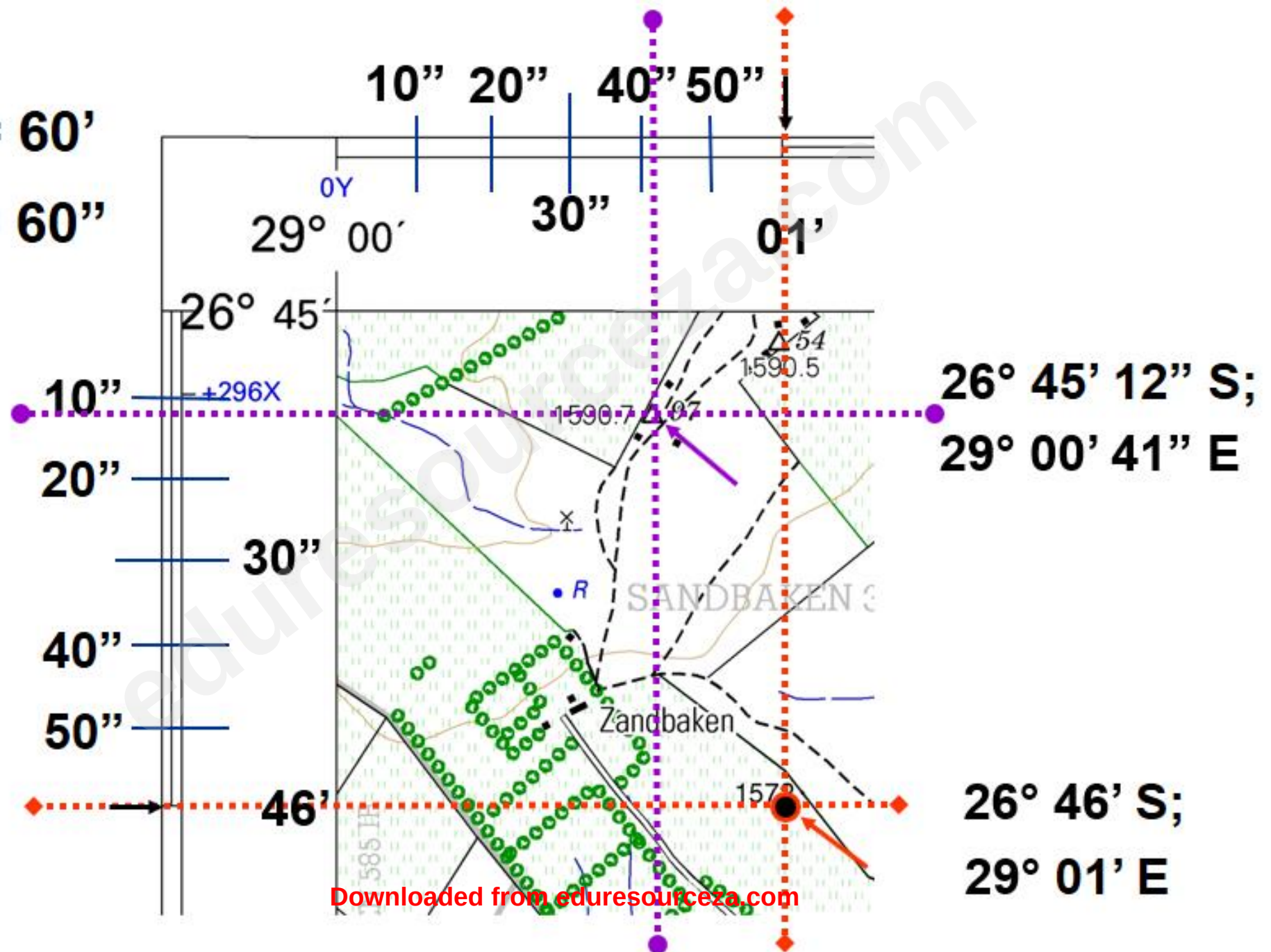
3319CC



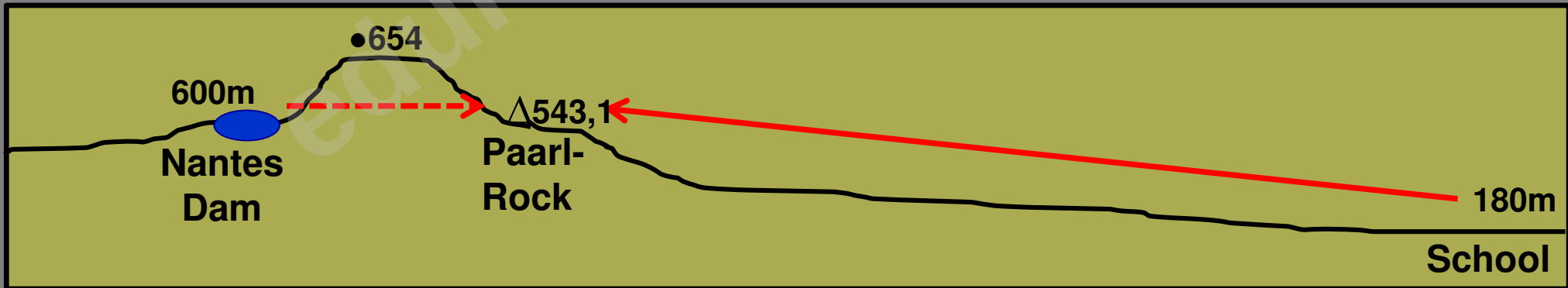
CO-ORDINATES: From ° to ' to "

Downloaded from eduresourceza.com

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



Downloaded from eduresourceza.com



Paarl Rock is visible from the school

**Paarl Rock is not
visible from the dam**

654m

Gordon's Rock

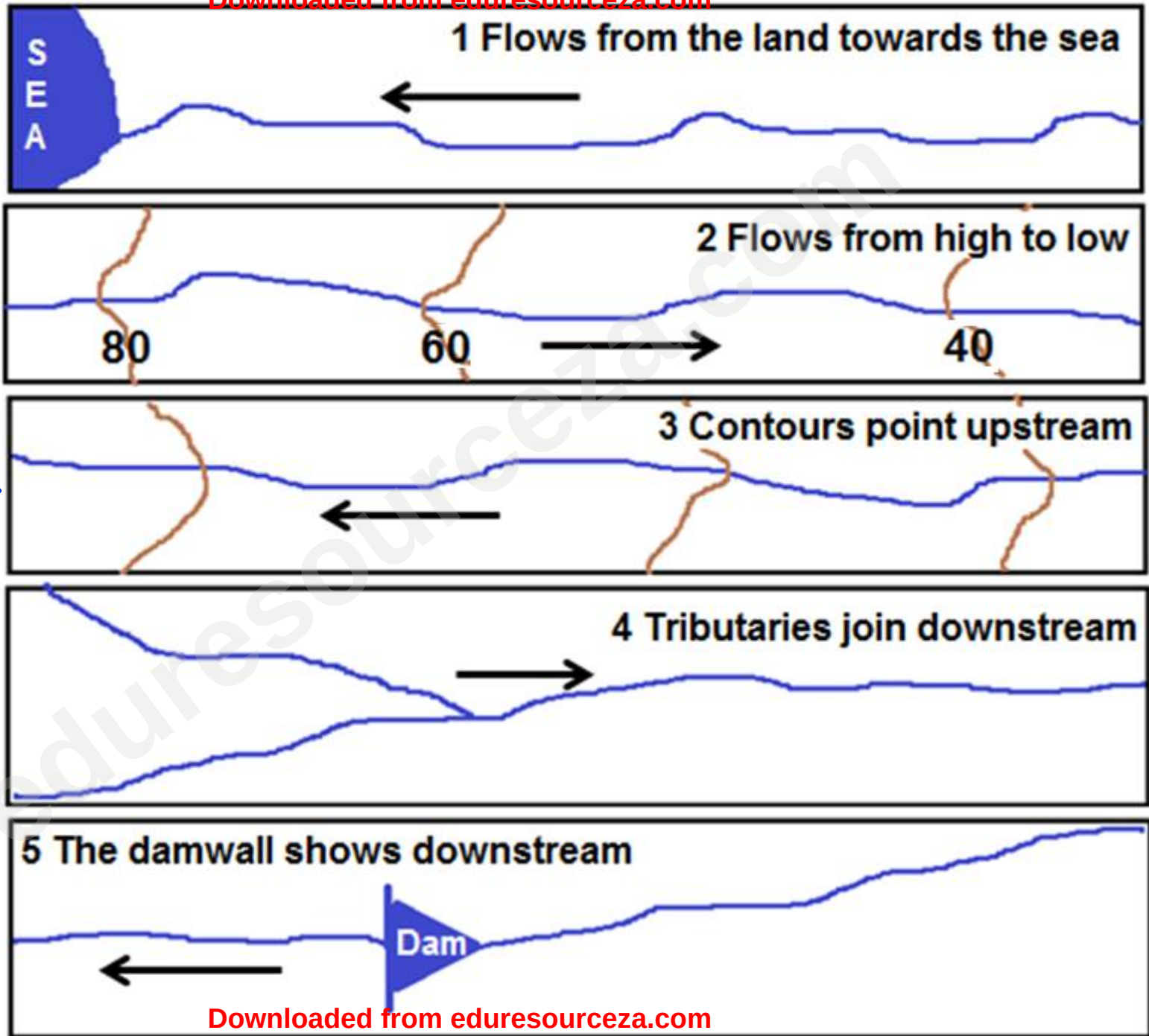
Nantes Dam

**I cannot see
Paarl Rock from
Nantes Dam**

600m

DIRECTION OF RIVER FLOW

Downloaded from eduresourceza.com



In what direction does the Steenbras River flow?

