

Observational Round: Solar Physics



A1-1

English (Official)

The Solar Slap

Part 1 (30 points).

1.1 (10.0 pt)

1.2 (10.0 pt)

Observational Round: Solar Physics



A1-2

English (Official)

1.3 (10.0 pt)

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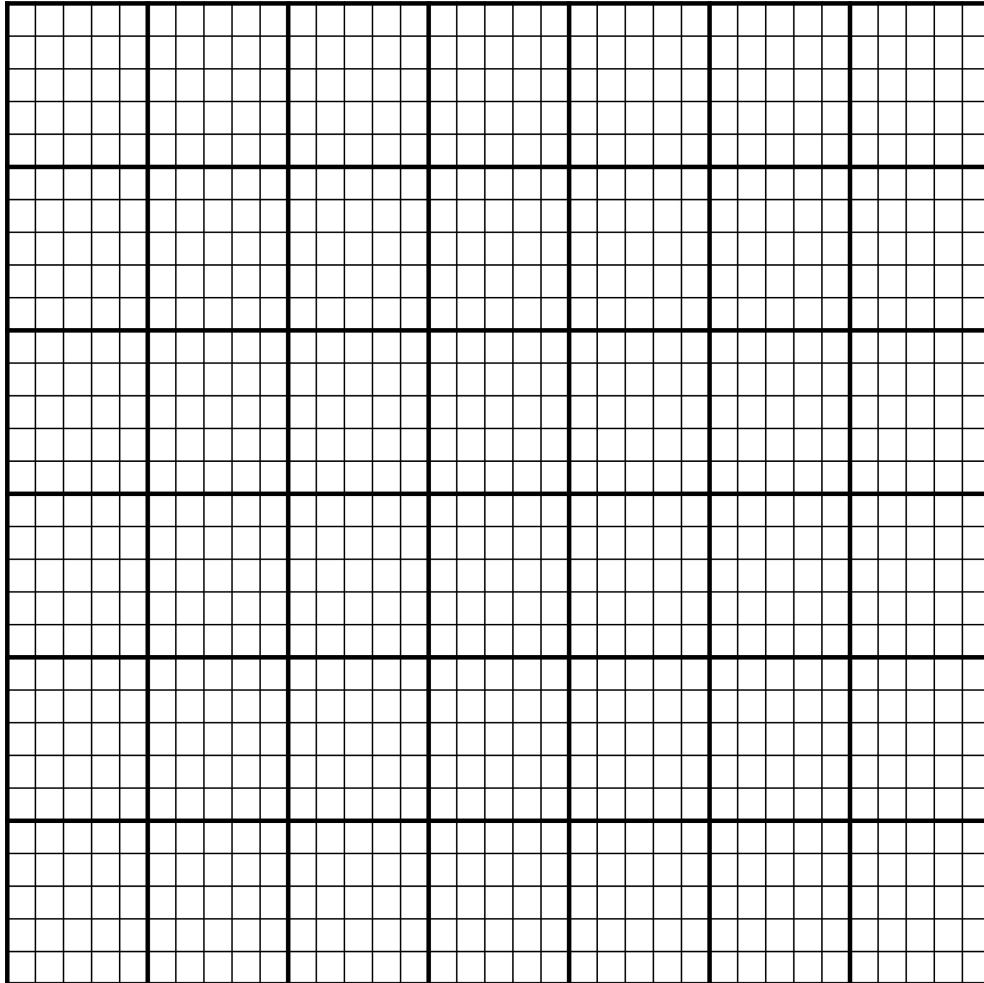


A1-3

English (Official)

Part 2 (15 points)

2.1 (15.0 pt)



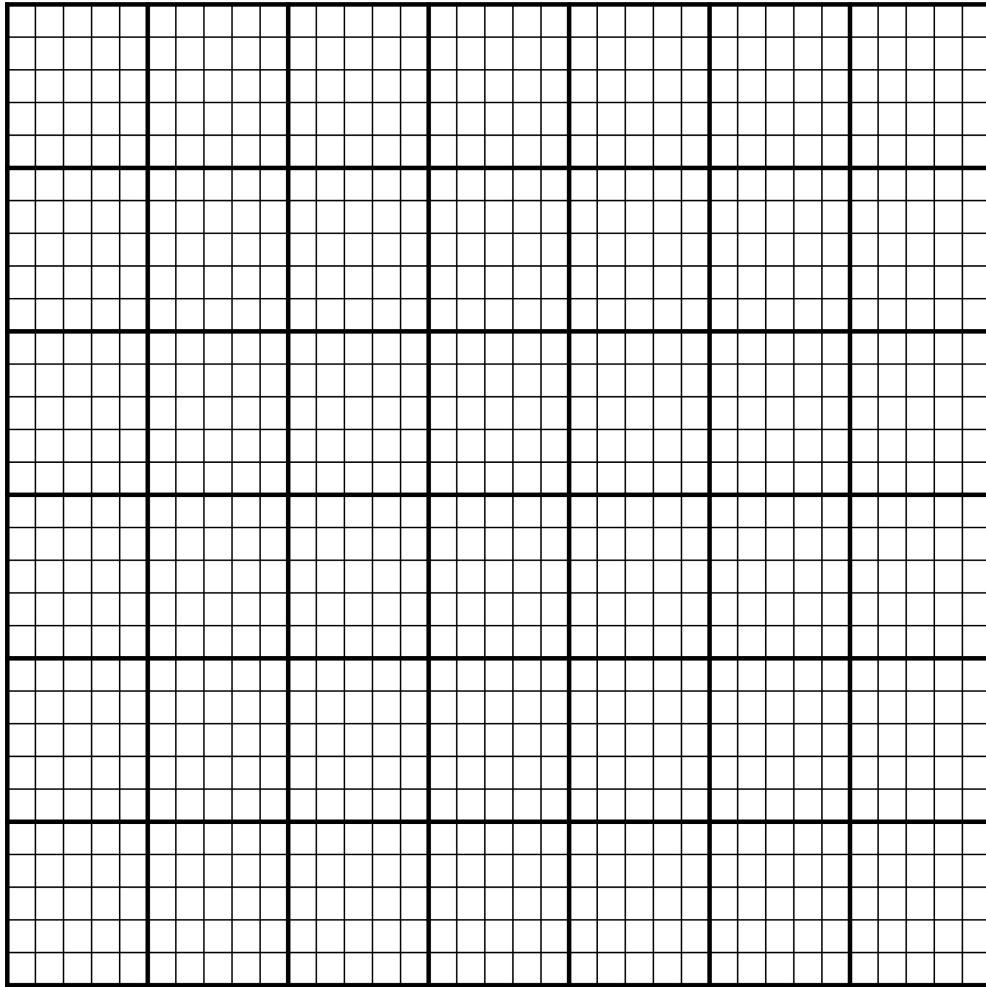
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A1-4

English (Official)

2.1 (cont.)



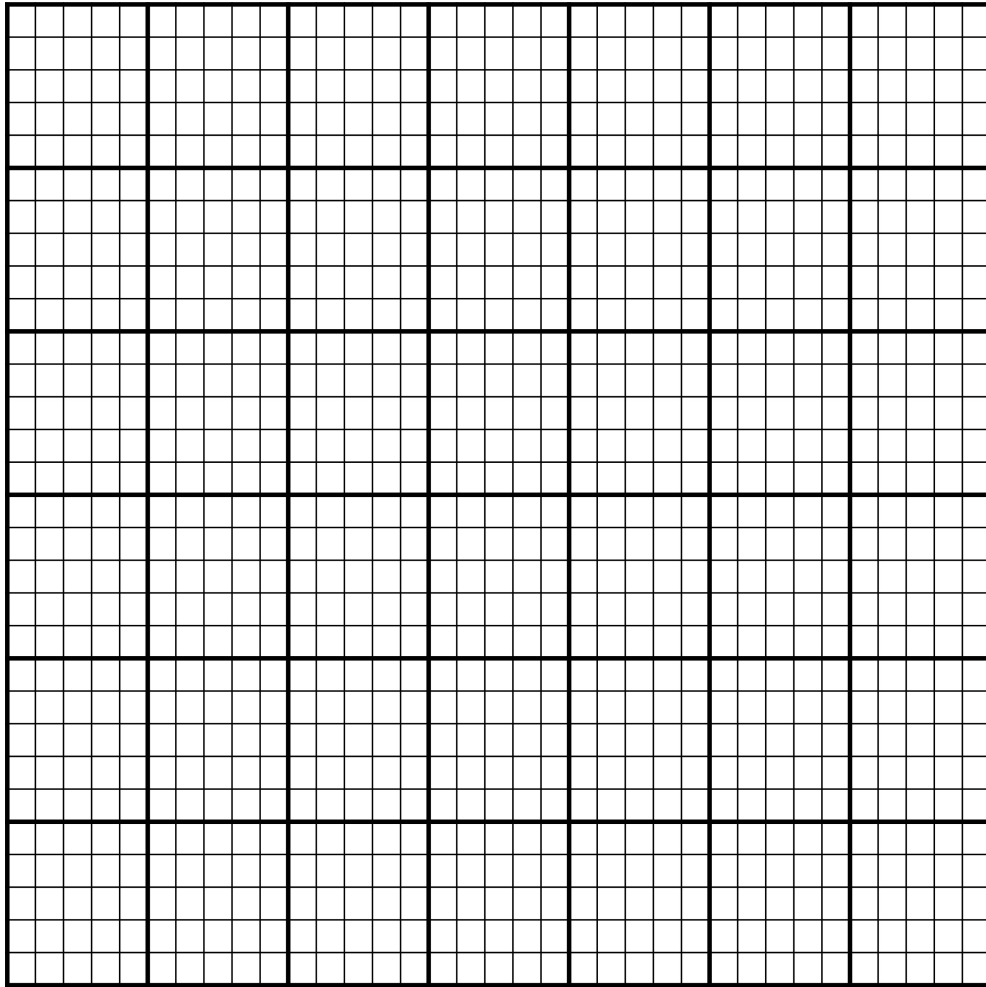
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A1-5

English (Official)

2.1 (cont.)



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A1-6

English (Official)

Part 3 (10 points)

3.1 (10.0 pt)

$t =$

Part 4 (10 points)

4.1 (2.0 pt)

4.2 (2.0 pt)

4.3 (2.0 pt)

4.4 (2.0 pt)

4.5 (2.0 pt)

Part 5 (10 points)

5.1 (10.0 pt)

$E_p =$

$E_\alpha =$