2018 Oral Topics

Division A: Trigonometry

The reference will be posted on your school account as soon as it is available.

Regionals:
Right Triangle Trig
Law of Sines; Law of Cosines
may include bearings and/or ambiguous case

State:
Trig Identities
Reciprocal Functions, Pythagorean Identities,
Sum/Difference of angles, Double angles
Solving Trig Equations
Radians or Degrees, may include use of identities

Division AA: Markov Chains

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Reference: Finite Mathematics for the Managerial, Life and Social Sciences
ISBN 9781275464657

Regionals: Sections 9.1 and 9.2
State: Sections 9.1 – 9.3