

## ASDAN MATH TOURNAMENT-SMT CHINA 2014 POWER ROUND BIBLIOGRAPHY

Content for the ASDAN Math Tournament-SMT China 2014 Power Round came largely from *Elements of Information Theory, 2nd Edition*, by Thomas M. Cover and Joy A. Thomas, published by Wiley Interscience in 2006.

Inspiration for Problem #8 came from Mira Bernstein's notes, which are based on a class she taught at Canada/USA Mathcamp.

### REFERENCES

- [1] T. M. Cover and J. A. Thomas. *Elements of Information Theory*. John Wiley and Sons, Inc., 2006.