

# Tom's to-do list

## Guides alluded to in materials but no files exist yet

- Rationalizing the denominator (priority)
- Multiple revolutions and negative angles
- Introduction to complex numbers (tdhc drafting, 09/09)
- Factorization
- Even and odd functions
- Trigonometry and integration
- Solving simultaneous equations (priority)
- Rearranging with factorisation and reciprocals
- Finding lines and angles using trigonometry
- Inverse trigonometric functions

## Guides wanted

- What is a p-value? (AL)

## Guides for which files exist in some guise

### Arithmetic and algebra

Topic	Link to guide	Link to questions	Link to answers
Introduction to quadratic equations	done	cat	cat
Completing the square	done	cat	cat
The quadratic formula	done	cat	cat
Laws of indices	done	cat	cat
Solving exponential equations	done	cat	cat
Introduction to logarithms	done	cat	cat

Topic	Link to guide	Link to questions	Link to answers
Sigma notation	<a href="#">done</a>	<a href="#">cat</a>	<a href="#">cat</a>
Rearranging equations	<a href="#">done</a>	<a href="#">cat</a>	<a href="#">cat</a>
Further sigma notation (DRAFT)	<a href="#">write</a>	<a href="#">write</a>	<a href="#">write</a>
Rearranging trig and logs	<a href="#">split</a>	<a href="#">split</a>	<a href="#">split</a>

## Angles and trigonometry

Topic	Link to guide	Link to questions	Link to answers
Radians	<a href="#">done</a>	<a href="#">cat</a>	<a href="#">cat</a>
Introduction to trigonometry	<a href="#">done</a>	<a href="#">cat</a>	<a href="#">cat</a>
Trigonometric identities	<a href="#">done</a>	<a href="#">cat</a>	<a href="#">cat</a>

## Vectors

Topic	Link to guide	Link to questions	Link to answers
Introduction to vectors	<a href="#">done</a>	<a href="#">cat</a>	<a href="#">cat</a>
Addition and scalar multiplication	<a href="#">done</a>	<a href="#">cat</a>	<a href="#">cat</a>
The scalar product	<a href="#">done</a>	<a href="#">cat</a>	<a href="#">cat</a>

## Factsheets

Topic	Link to factsheet
Laws of indices	<a href="#">cat</a>
Greek letters	<a href="#">cat</a>

## Proof sheets

<b>Topic</b>	Link to proof sheet
Quadratic formula	cat
Scalar product	cat
Trigonometric identities	under construction
Properties of sigma notation	under construction