**A&W MATH 11: SURFACE AREA OF PYRAMIDS AND CONES**

1. Surface area of square-based pyramid

SA=

Ex:

-sometimes, need to find ‘s’. the slant height. You will need to use Pythagorus to find the slant height.

Ex:

1. Surface area of a Cone:

SA=

Ex:

-can also find slant height, ‘s’, with Pythagorus:

Ex:

-pg 155 #7, 10, 12

-pg 161 #13-16