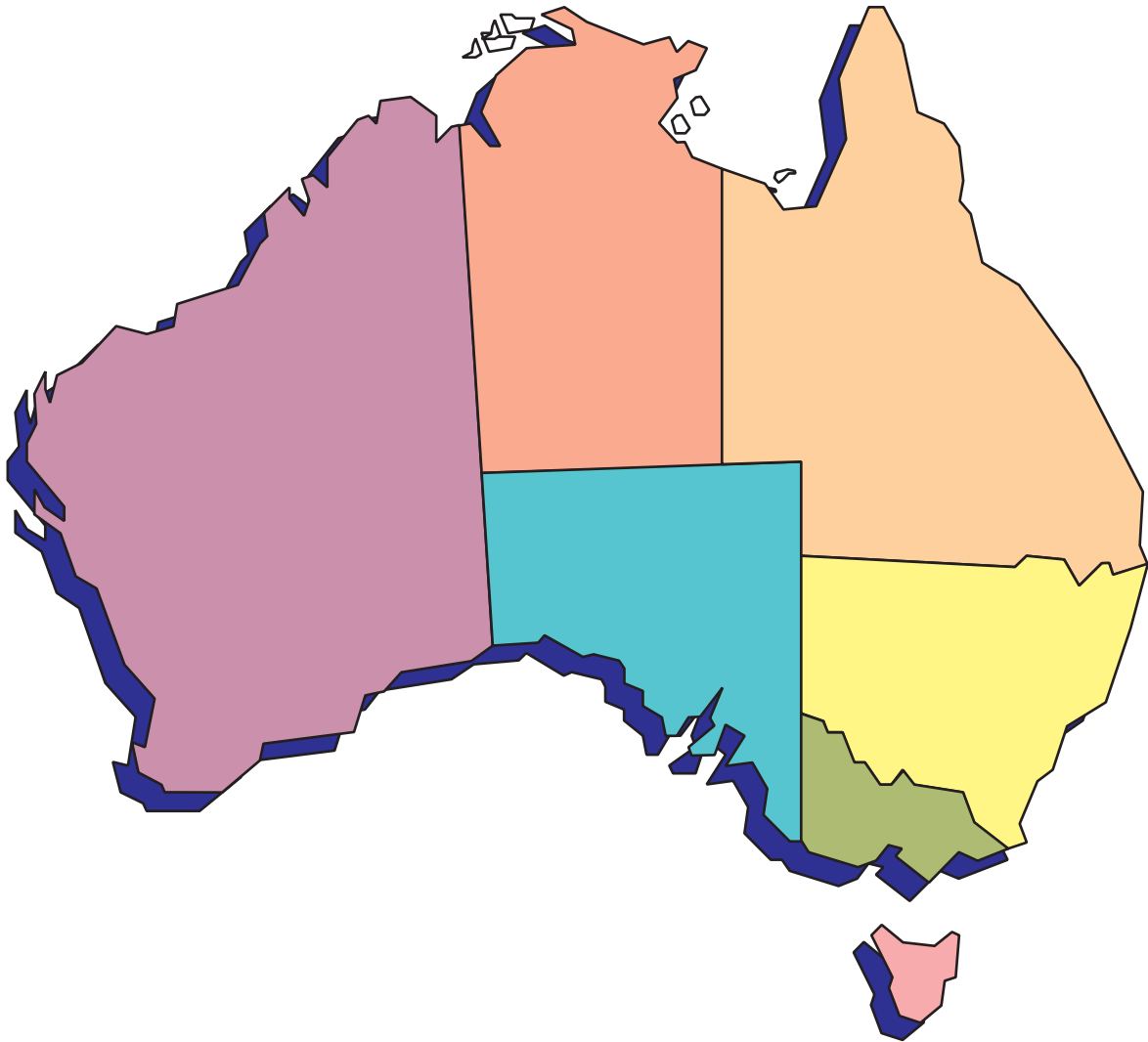


Area of Australia, Its States and Territories



1. Guess what percentage of Australia's total area is each of the states and territories.

<i>New South Wales</i>	<i>Northern Territory</i>	<i>Queensland</i>	<i>South Australia</i>	<i>Tasmania</i>	<i>Victoria</i>	<i>Western Australia</i>

2. If Tasmania's area is *1 unit*, guess the area (number of units) of each of the other states and territories.

<i>New South Wales</i>	<i>Northern Territory</i>	<i>Queensland</i>	<i>South Australia</i>	<i>Tasmania</i>	<i>Victoria</i>	<i>Western Australia</i>
				<i>1</i>		

Area of Australia, Its States and Territories

3. (a) Use the internet or another source to find the area (in km^2) of each state and territory of Australia.
 (b) Round each of the areas to the nearest 1000 km^2 .
 (c) Use these rounded areas to find the total area of Australia.

<i>State or Territory</i>	<i>Exact Area (km^2)</i>	<i>Rounded Area (km^2)</i>
<i>Australian Capital Territory</i>		
<i>New South Wales</i>		
<i>Northern Territory</i>		
<i>Queensland</i>		
<i>South Australia</i>		
<i>Tasmania</i>		
<i>Victoria</i>		
<i>Western Australia</i>		
<i>Total Area of Australia</i>		

4. Use the rounded figures above to calculate what percentage of Australia's area is each of the states and territories. (The ACT is too small to record). Give answers correct to *one decimal place*.

<i>New South Wales</i>	<i>Northern Territory</i>	<i>Queensland</i>	<i>South Australia</i>	<i>Tasmania</i>	<i>Victoria</i>	<i>Western Australia</i>

5. If Tasmania's area is *1 unit* calculate the area (number of units) of each of the other states and territories. Give answers correct to *one decimal place*.

<i>New South Wales</i>	<i>Northern Territory</i>	<i>Queensland</i>	<i>South Australia</i>	<i>Tasmania</i>	<i>Victoria</i>	<i>Western Australia</i>
				<i>1</i>		