

Mahere Paerewa Paetae Taumata 1–3: Pāngarau

Taumata 1		Taumata 2		Taumata 3
AS91026 Te whakamahi whakaaro tau whaitake hei whakaoti rapanga.	1.1	AS91256 Te whakamahi tikanga āhuahanga taunga hei whakaoti rapanga	2.1	Tauira AS91573 3.1 Te whakamahi i ngā tikanga āhuahanga o te motunga koeko
Whiwhinga 4 Ā-roto		Whiwhinga 2 Ā-roto		Whiwhinga 3 Ā-roto
AS91027 Te whakamahi tikanga taurangi hei whakaoti rapanga.	1.2	AS91257 Te whakamahi tikanga kauwhata pānga hei whakaoti rapanga	2.2	Tauira AS91574 3.2 Te whakamahi tikanga mō te kauwhata whārite rārangī hei whakaoti rapanga
Whiwhinga 4 Ā-waho (CAT)		Whiwhinga 4 Ā-roto		Whiwhinga 3 Ā-roto
AS91028 Te tūhura i ngā hononga o te tūtohi, te whārite me te kauwhata.	1.3	AS91258 Te whakamahi tapeke raupapa hei whakaoti rapanga	2.3	Tauira AS91575 3.3 Te whakamahi tikanga pākoki hei whakaoti rapanga
Whiwhinga 4 Ā-waho		Whiwhinga 2 Ā-roto		Whiwhinga 4 Ā-roto
AS91029 Te whakamahi tikanga taurangi rārangī hei whakaoti rapanga.	1.4	AS91259 Te whakamahi pānga pākoki hei whakaoti rapanga	2.4	Tauira AS91576 3.4 Te whakamahi tikanga kimi ara tino whaitake hei whakaoti rapanga
Whiwhinga 3 Ā-roto		Whiwhinga 3 Ā-roto		Whiwhinga 2 Ā-waho
AS91030 Te whakamahi tikanga ine hei whakaoti rapanga.	1.5	AS91260 Te whakamahi tikanga rauara hei whakaoti rapanga	2.5	Tauira AS91577 3.5 Te whakamahi tikanga taurangi o ngā tau hiato hei whakaoti rapanga
Whiwhinga 3 Ā-roto		Whiwhinga 2 Ā-roto		Whiwhinga 5 Ā-waho
AS91031 Te whakamahi whakaaro āhuahanga hei whakaoti rapanga.	1.6	AS91261 Te whakamahi tikanga taurangi hei whakaoti rapanga	2.6	Tauira AS91578 3.6 Te whakamahi tikanga kimi pārōnaki hei whakaoti rapanga
Whiwhinga 4 Ā-waho		Whiwhinga 4 Ā-waho		Whiwhinga 6 Ā-waho

Taumata 1		Taumata 2		Taumata 3
AS91032 Te whakamahi tikanga tapatoru hāngai hei whakaoti rapanga ine.	1.7	AS91262 Te whakamahi tikanga tuanaki hei whakaoti rapanga	2.7	Tauira AS91579 Te whakamahi tikanga kimi pāwhaitua hei whakaoti rapanga
Whiwhinga 3 Ā-roto		Whiwhinga 5 Ā-waho		Whiwhinga 6 Ā-waho
AS91033 Te whakamahi whakaahuahanga āhuahanga hei whakaoti rapanga.	1.8	AS91263 Te waihanga i te uiui pāngarau	2.8	Tauira AS91580 Te tūhura i te raraunga houanga
Whiwhinga 3 Ā-roto		Whiwhinga 3 Ā-roto		Whiwhinga 4 Ā-roto
AS91034 Te whakamahi āhuahanga panoni hei whakaoti rapanga.	1.9	AS91264 Te whai i ngā tikanga o te tūhuratanga tauanga hei whakaputa hīkaro	2.9	Tauira AS91581 Te tūhura i ngā taurangi matarua
Whiwhinga 2 Ā-roto		Whiwhinga 4 Ā-roto		Whiwhinga 4 Ā-roto
AS91035 Te whakamahi i ngā tikanga tūhuratanga tauanga hei tūhura i tētahi huinga raraunga matatini.	1.10	AS91265 Te whakamahi tikanga whakamātau tauanga hei tūhura i tētahi huinga raraunga	2.10	Tauira AS91582 Te whakamahi tikanga tūhuratanga tauanga hei whakaputa hīkaro ōkawa
Whiwhinga 4 Ā-roto		Whiwhinga 3 Ā-roto		Whiwhinga 4 Ā-roto
AS91036 Te whakamahi i ngā tikanga tūhuratanga tauanga hei tūhura raraunga tau matarua.	1.11	AS91266 Te arotake i te pūrongo tauanga hei tautohu i te whaihua o ngā whakapae	2.11	Tauira AS91583 Te whakahaere whakamātau tauanga hei tūhura āhuatanga mā te whakamahi tikanga e whai wāhi ai ngā haukume
Whiwhinga 3 Ā-roto		Whiwhinga 2 Ā-roto		Whiwhinga 4 Ā-roto
AS91037 Te whakaatu māramatanga ki te tūponotanga me te raraunga.	1.12	AS91267 Te whakamahi tikanga tūponotanga hei whakaoti rapanga	2.12	Tauira AS91584 Te arotake i te pūrongo tauanga hei tātari i te whaihua o ngā whakapae
Whiwhinga 4 Ā-waho		Whiwhinga 4 Ā-waho		Whiwhinga 4 Ā-waho
AS91038 Te tūhura pūāhua tūponotanga.	1.13	AS91268 Te tūhura pūāhua tūponotanga mā te whakatipu putanga whakamātau tūpono	2.13	Tauira AS91585 Te whakamahi huatau tūponotanga hei whakaoti rapanga
Whiwhinga 3 Ā-roto		Whiwhinga 2 Ā-roto		Whiwhinga 4 Ā-waho

Taumata 1		Taumata 2		Taumata 3
AS91655 (<i>new</i>) Te whakaoti rangahau pāngarau	1.14	AS91269 Te whakamahi whārite tukutahi hei whakaoti rapanga	2.14	Taurira AS91586 3.14 Te whakamahi tuari tūponotanga hei whakaoti rapanga
Whiwhinga 3	Ā-roto	Whiwhinga 2	Ā-roto	Whiwhinga 4 Ā-waho
AS91656 (<i>new</i>) Te whakaatu mōhiotanga ki te reo matatini o te pāngarau	1.15	AS91764 Te whakahaere rangahau pāngarau	2.15	Taurira AS91587 3.15 Te whakamahi whārite tukutahi mō ngā taurangi e toru hei whakaoti rapanga
Whiwhinga 3	Ā-roto	Whiwhinga 3	Ā-roto	Whiwhinga 3 Ā-roto
		AS91765 Te tātari i te reo motuhake o tētahi kōrero pāngarau	2.16	
		Whiwhinga 3	Ā-roto	

Note: Achievement standards 1.1–1.13 and 2.1–2.14 are te reo Māori interpretations of the English standards derived from both The New Zealand Curriculum (Mathematics and Statistics) and Te Marautanga o Aotearoa (Pāngarau). Achievement standards 1.14, 1.15, 2.15 & 2.16 are **new** standards, derived only from TMoA. The Level 3 standards are the English standards derived from The New Zealand Curriculum (Mathematics and Statistics) and are provided for indicative purposes only.