

Ngā Tākaro — Games

Approach: Independent

Focus: Combinations.

Resources: None.

Questions/instructions



6 teams play in a table tennis competition. Each team plays each of the other teams once.

E 6 ngā tīma i roto i te whakataetae poi kōpiko [table tennis]. Kotahi te tūtakitanga o ia tīma, ki ērā atu tīma.

1. What is the total number of games played in the competition?

E hia ngā tākaro katoa o te whakataetae?

15 7 2

X 30 [8] [5]

Show how you worked that out:

I pēheatia e koe tō whakaotinga:

computational method (not listing games) 30 26

systematic listing of games 20 11

seemingly random listing of games 8 2

Commentary

The results achieved by Māori students in general education (GEd) settings and students in Māori immersion (MI) settings were not statistically significantly different.