

Pythagoras investigation — Tilted Squares (nrich)

Starter

1. Express $0.5\dot{1}$ as a fraction in its lowest terms.
2. **(Review of last lesson)**
Without using a calculator, add together $\frac{8}{15}$ and $1.14\dot{6}$. Give your answer as a mixed number in its simplest form.

Exercise

Do the [Tilted Squares](#) investigation or CIMT 8A p47 Ex 3.1

[Solutions to Starter and E.g.s](#)