### 24th December

A bag of apples weighs 7 kg, correct to the nearest kilogram.

What is the least possible weight of four bag of apples?

**Factorise**

\[2x^2 + 3x - 5\]

Find the length of the hypotenuse. Give your answer as a surd.

Find \(y\)

Simplify

\[
\frac{2x^2 - 3x - 20}{x^2 - 16}
\]