

## JiTT 2

### Textbook Reading

In this reading, your aim is to understand the concept of “Factorisation by Inspection (or the cross method)”.

#### (A) Concept Mastery

1. Read TB Pg 50 Section 2.4 on the introduction to a *Quadratic Expression*.  
[You may skip the part on Algebra Tiles.]
2. Continue to Pg 53 and fill in the yellow box.
3. Read and understand the cross method on Pg 54. Study examples 16 and 17 carefully.  
[This is the most important part of the concept.]

### Special Notes:

#### (B) Self Practice

1. Do Ex. 2.4 Q1 and check your solutions at the back of the book.

#### (C) ConcepTest 2

Attempt ConcepTest 2 in EMB. There are 3 questions, of which 1 is a feedback question. You **MUST** attempt the ConcepTest yourself to allow me to gauge how much you have understood of the topic.