# Ten Frame Doubles to 10 

Number of Students: Small groups (Variation: Pairs)

## Materials:

- 1 Set Subitising cards (Ten Frame doubles) per group or pair
- (Optional) 1 minute sand timer


## Preparation:

Sufficient copies of card sets need to be photocopied / printed.
Card sets need to be laminated and cut - totals can be written on the backs of cards with a marker for paired student activity.

## How :

The teacher flashes each card (around 2 seconds) to the group then asks different students to say how many dots were on the card, and how they worked it out. Students should be encouraged to see the doubles pattern. For example, the card with six dots should be seen as two rows of three, or double three; the seven dot card should be seen as double three and one more dot.

## Variation:

Once they have gained some confidence, students can work in pairs and take turns to 'flash' (show for about two seconds) the cards to each other. A one minute timer can be used and the total of correct answers recorded (the total number of dots can be written on the back of the card to assist the person 'flashing'). Students can be encouraged to try to beat their previous scores.

It is important that this activity continues to be modelled by a teacher with a small group or the whole class at regular intervals and that students are given a chance to explain or discuss personal strategies, in order to help students expand and consolidate their strategies.

