http://topdrawer.aamt.edu.au/Mental-computation/Good-teaching/Addition-and-subtraction/Standard-place-value/Renaming-to-add-and-subtract

## Transcript of video Renaming Tens with Addition

Vince: Solve 57 plus 28 any way you like?
Anne: Fifty and twenty is seventy, seven and seven is fourteen, and one more is fifteen. So seventy and fifteen is eighty-five.
(Collects five bundles of tens and two bundles of tens, then adds the single sticks)

Vince: Okay. Can you show me that fifteen?
(Making a bundle of ten icy pole sticks and leaving five loose ones)
Anne: It's ten and five.
Vince: Okay. Now show me why the answer is eighty-five?
Anne: Because there're seven tens here, that's seventy and here is another ten, that's eighty, and five more, five ones.
(Explaining the calculation behind the solution to the problem)

