

http://topdrawer.aamt.edu.au/Mental-computation/Good-teaching/Addition-andsubtraction/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)

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