

Description: Early Algebra Ideas Involving Two Variables: Early Algebra Ideas Involving Two Variables: Clip 15 of 18, What About Problem 7? Parent Tape: Early Algebra Ideas Involving Two Variables Date: 1993-10-01 Location: Harding Elementary School Researcher: Robert B. Davis	Transcriber(s): Spang, Kathleen Verifier(s): Yedman, Madeline Date Transcribed: Fall 2010 Page: 1 of 2
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1	0:00	Davis	Lets see if anybody can do number 7 then.
2		Bobby	We're done with it.
3		Davis	What? You've got 7 already? Come say it for the camera here.
4		Bobby	So it's like 0 times 0 + 5 equals thing. And you'd just get that moving to like 1 times 1, 2 times 2, 3 times 3 and 4 times 4.
5		Davis	say the first one again.
6		Bobby	Well $(0 \times 0) + 5 = 5$
7		Davis	Right
8		Bobby	So $(1 \times 1) + 5 = 6$. And $(2 \times 2) + 5 = 9$.
9		Davis	So how would you write that with this box triangle notation?
10		Amy-Lynn	Box times Box + 5 = Triangle.
11		Davis	Can you write it for me?
12		Amy-Lynn	What way? This way? (She writes it down).
13		Davis	That's good. Nice!
14		Jeff	It's the same problem.
15		Davis	Here's your microphone.
16		Jeff	Okay.

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17	1:20	Jeff	It was the same problem with the same like code as the one before. Box times box but instead of plus 1 it's plus 5 equals the number. Equals triangle.
18		Davis	Can you write that here? With the boxes and triangles?
19		Jeff	So it would be like box times box plus 5 equals triangle. (Writes it down)
20		Davis	Perfect! Thanks.
21		Jeff	It's easy.
22		Davis	That's very nice.
23	1:56	Jeff	Thank you.