

ZMATH 2016e.01049

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Understanding algebra graphs using SmartGraphs.

Math. Teach. (Reston) 109, No. 5, 387-390 (2015).

Summary: SmartGraphs software allows students to interact with graphs as part of multipage activities.

Classification: U73 H33 I23

Keywords: elementary algebra; online activities; coordinates; slope of a line; interpolation; trend lines; linear relationships; computer as educational medium; mathematical software; apps; student activities; real-life mathematics; quadratic functions; parabola; quadratic equations; graph of a function; solving equations