

8-7-9-6-2-3-2=?

The diagram illustrates a sequence of numbers: 8, 7, 9, 6, 2, 3, 2, followed by an equals sign and a question mark. Colored dots are placed on the numbers 7, 9, 6, 2, 3, and 2. Lines connect these dots in a sequence: a purple line connects the dots on 7, 9, and 6; a darker purple line connects the dots on 6 and 2; a pink line connects the dots on 2 and 3; a red line connects the dots on 3 and 2; and an orange line connects the dots on 2 and an additional orange dot to the right of the equals sign. The number 8 is not connected to any dot.