



LINEAR GRAPH MATCHING CARDS



Match each set of cards that represent the **SAME** linear relationship.

GRAPH
A straight line on a coordinate grid

EQUATION
In the form $y = mx + c$

TABLE
Values of x and y

KEY FEATURES
Slope (m), y -intercept (c), gradient, behaviour

GRAPHS

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EQUATIONS

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TABLES

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KEY FEATURES

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NOTES

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RECORD YOUR MATCHES

SET	GRAPH	EQUATION	TABLE	KEY FEATURES
1				
2				
3				
4				
5				
6				

THINK ABOUT IT

How does the slope (m) affect the line?

How does the y -intercept (c) affect the line?

What does a negative slope tell you about the graph?
