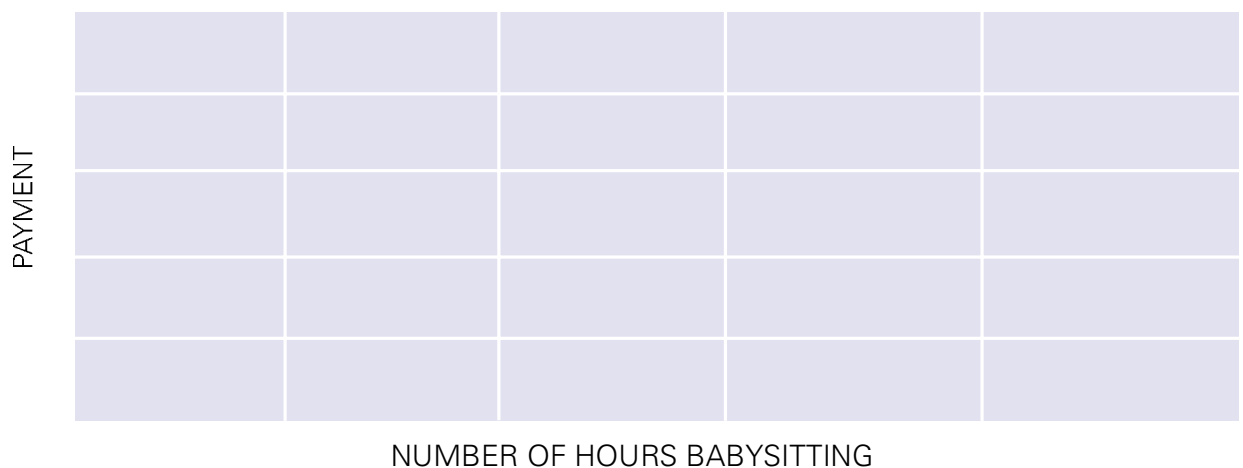


VISUAL 2.1 ▲ Warm-Up

Ian charges \$3 an hour to babysit.

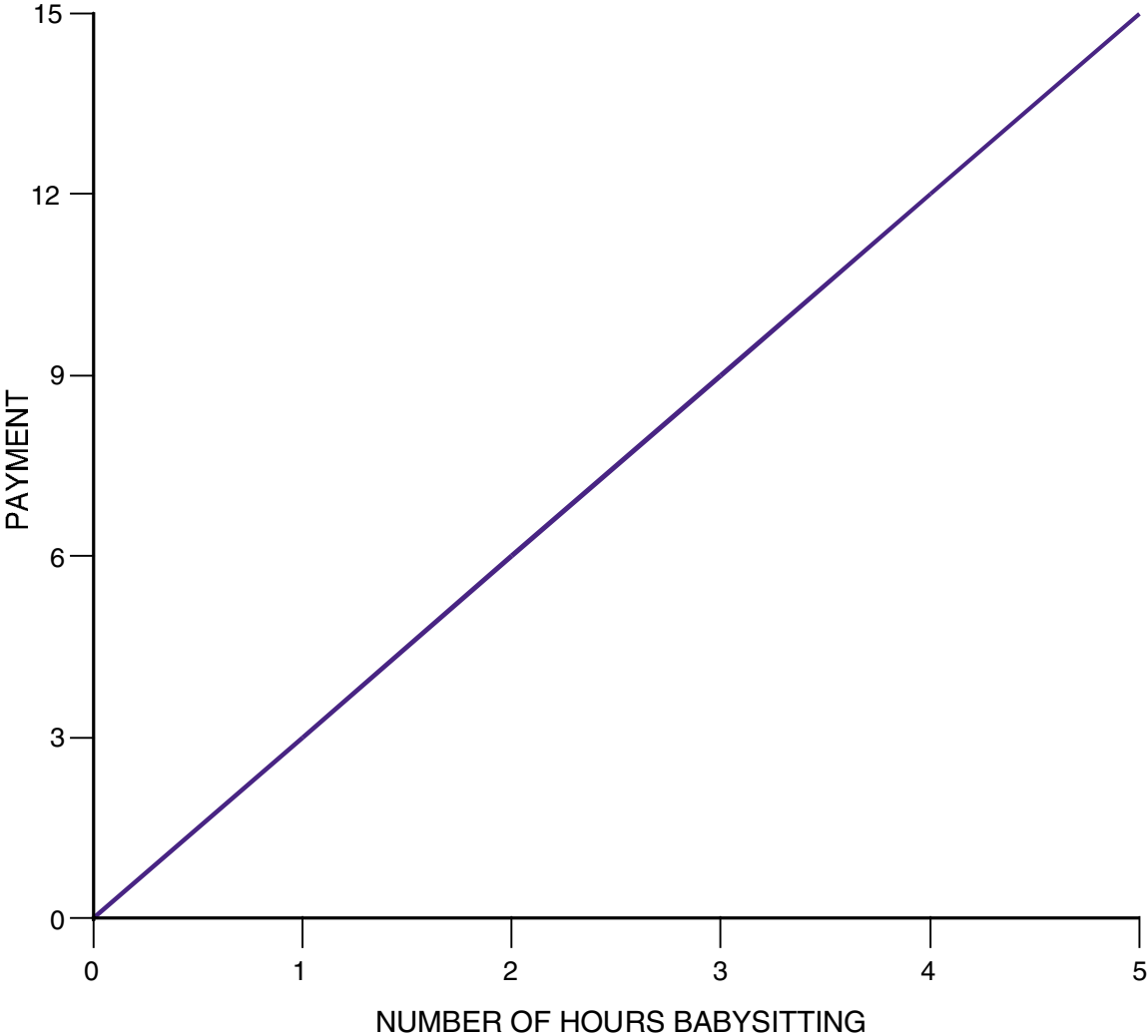
ANSWER THE FOLLOWING QUESTIONS:

1. Write the equation for the line representing the total amount a customer pays Ian in terms of the number of hours he babysits.
2. What are your independent and dependent variables?
3. Sketch the graph for 0 to 5 hours.



4. What is the slope of the line? (Remember: Slope is the rate of change.)
5. If Ian's customer has \$10, how many hours can the customer stay out?

VISUAL 2.2

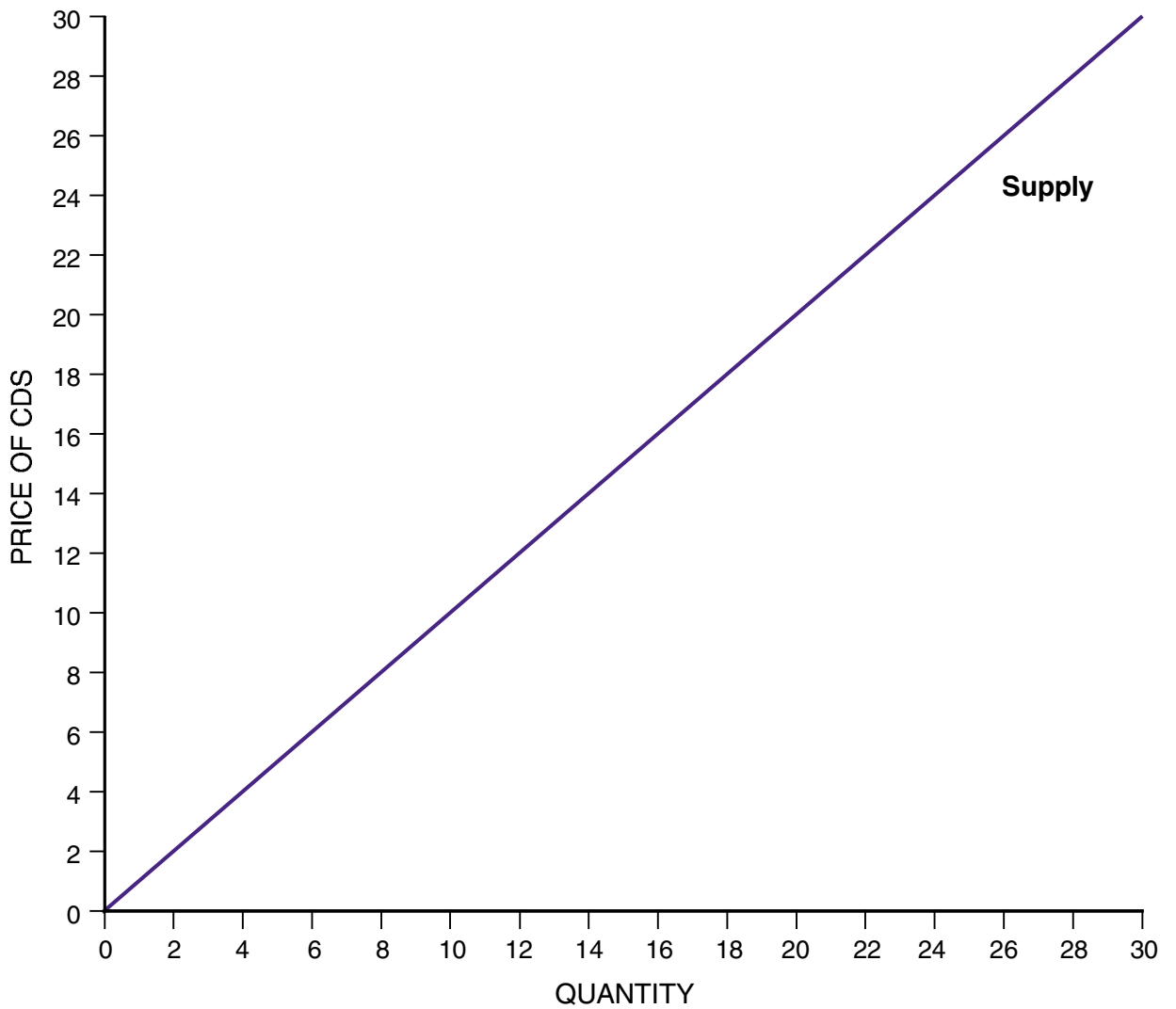


VISUAL 2.3 ▲ Supply Schedule

Price of CD in \$ (Independent Variable)	Quantity Supplied of CDs (Dependent Variable)	(Dependent Variable, Independent Variable)
0	0	(0,0)
2	2	(2,2)
4	4	(4,4)
6	6	(6,6)
8	8	(8,8)
10	10	(10,10)
12	12	(12,12)
14	14	(14,14)
16	16	(16,16)
18	18	(18,18)
20	20	(20,20)
22	22	(22,22)
24	24	(24,24)
26	26	(26,26)
28	28	(28,28)
30	30	(30,30)

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VISUAL 2.4 ▲ The Supply Curve



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