



Name: _____

Date: _____

Dependent And Independent Variables

Solve for x. Show your work.

1. $\text{Distance} = 59 \times \text{time}$. Which is dependent?
2. $\text{Distance} = 45 \times \text{time}$. Which is dependent?
3. $\text{Distance} = 46 \times \text{time}$. Which is dependent?
4. $\text{Distance} = 53 \times \text{time}$. Which is dependent?
5. $\text{Distance} = 47 \times \text{time}$. Which is dependent?
6. $\text{Distance} = 57 \times \text{time}$. Which is dependent?
7. $\text{Distance} = 52 \times \text{time}$. Which is dependent?
8. $\text{Distance} = 64 \times \text{time}$. Which is dependent?



Dependent And Independent Variables – Answer Key

1. $\text{Distance} = 59 \times \text{time}$. Which is dependent?

distance

2. $\text{Distance} = 45 \times \text{time}$. Which is dependent?

distance

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8. $\text{Distance} = 64 \times \text{time}$. Which is dependent?

distance