



Math worksheet on 'Interest (Simple) - Base Formula to Variable Formula (Level 1)'. Part of a broader unit on 'Percents and Simple Interest - Practice'

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1

$$I = PRT$$

$$T = ?$$

Given the simple interest formula, how would you solve for Time?

a	b
$T = \frac{I}{PR}$	$T = \frac{P}{IR}$

2

$$I = PRT$$

$$P = ?$$

Given the simple interest formula, how would you solve for Principle?

a	b
$P = \frac{R}{IT}$	$P = \frac{I}{RT}$

3

$$I = PRT$$

$$R = ?$$

Given the simple interest formula, how would you solve for Rate?

a	b
$R = \frac{I}{PT}$	$R = \frac{T}{IP}$