

$$SI = \frac{P \times R \times T}{100}$$

$$P = \frac{SI \times 100}{R \times T}$$

$$R = \frac{SI \times 100}{P \times T}$$

$$T = \frac{SI \times 100}{P \times R}$$

$$A = P + SI$$

P = Principle

R = Rate

T = Time

A = Amount

SI = Simple Interest

① $P = \text{£}4000$, $R = 7.5\%$, $T = 3 \text{ year } 3 \text{ months}$
 $= 3 \text{ years } 3 \text{ months}$

$$SI = \frac{4000 \times 7.5 \times 3.25}{100} = \text{£} 975$$

$$A = P + SI$$

$$= 4000 + 975$$

$$= \text{£}4975 \text{ Ans}$$

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