



Math worksheet on 'Interest (Simple) - Time from Interest, Principle, and Rate (Level 2)'. Part of a broader unit on 'Percents and Simple Interest - Practice'

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|  |                    |                   |                    |
|--|--------------------|-------------------|--------------------|
| <b>1</b> What is the time in this simple interest situation?<br><br>Principle = \$200<br>Interest = \$100<br>Rate = 10%<br><br>Time = ?yrs | <b>a</b><br><br>2  | <b>b</b><br><br>5 | <b>c</b><br><br>11 |
|  | <b>d</b><br><br>10 | <b>e</b><br><br>1 | <b>f</b><br><br>8  |

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|--|-------------------|--------------------|-------------------|
| <b>2</b> What is the time in this simple interest situation?<br><br>Principle = \$500<br>Interest = \$150<br>Rate = 30%<br><br>Time = ?yrs | <b>a</b><br><br>7 | <b>b</b><br><br>4  | <b>c</b><br><br>6 |
|  | <b>d</b><br><br>1 | <b>e</b><br><br>10 | <b>f</b><br><br>8 |

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| <b>3</b> What is the time in this simple interest situation?<br><br>Principle = \$400<br>Interest = \$480<br>Rate = 20%<br><br>Time = ?yrs | <b>a</b><br><br>1 | <b>b</b><br><br>3 | <b>c</b><br><br>5 |
|  | <b>d</b><br><br>9 | <b>e</b><br><br>6 | <b>f</b><br><br>7 |

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| <b>4</b> What is the time in this simple interest situation?<br><br>Principle = \$600<br>Interest = \$1080<br>Rate = 20%<br><br>Time = ?yrs | <b>a</b><br><br>9 | <b>b</b><br><br>16 | <b>c</b><br><br>10 |
|   | <b>d</b><br><br>1 | <b>e</b><br><br>13 | <b>f</b><br><br>6  |

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| <b>5</b> What is the time in this simple interest situation?<br><br>Principle = \$100<br>Interest = \$60<br>Rate = 30%<br><br>Time = ?yrs | <b>a</b><br><br>1 | <b>b</b><br><br>3 | <b>c</b><br><br>4 |
|   | <b>d</b><br><br>6 | <b>e</b><br><br>2 | <b>f</b><br><br>8 |

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| <b>6</b> What is the time in this simple interest situation?<br><br>Principle = \$500<br>Interest = \$300<br>Rate = 10%<br><br>Time = ?yrs | <b>a</b><br><br>4 | <b>b</b><br><br>2  | <b>c</b><br><br>12 |
|  | <b>d</b><br><br>8 | <b>e</b><br><br>15 | <b>f</b><br><br>6  |

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| <b>7</b> What is the time in this simple interest situation?<br><br>Principle = \$700<br>Interest = \$1680<br>Rate = 30%<br><br>Time = ?yrs | <b>a</b><br><br>6 | <b>b</b><br><br>2  | <b>c</b><br><br>16 |
|   | <b>d</b><br><br>8 | <b>e</b><br><br>11 | <b>f</b><br><br>9  |