



The Rate and Extent of Chemical Change

Multiple Choice Questions **Answers**

Set 1

| |
|--------|
| 1 - D |
| 2 - C |
| 3 - D |
| 4 - C |
| 5 - A |
| 6 - B |
| 7 - D |
| 8 - D |
| 9 - C |
| 10 - C |

Set 2

| |
|--------|
| 1 - B |
| 2 - B |
| 3 - C |
| 4 - A |
| 5 - D |
| 6 - C |
| 7 - B |
| 8 - C |
| 9 - B |
| 10 - A |

Set 3

| |
|--------|
| 1 - B |
| 2 - B |
| 3 - B |
| 4 - C |
| 5 - D |
| 6 - B |
| 7 - C |
| 8 - D |
| 9 - B |
| 10 - A |

Set 4 (HT)

| |
|--------|
| 1 - C |
| 2 - C |
| 3 - C |
| 4 - A |
| 5 - B |
| 6 - D |
| 7 - D |
| 8 - C |
| 9 - D |
| 10 - D |

Set 5 (HT)

| |
|--------|
| 1 - D |
| 2 - D |
| 3 - C |
| 4 - C |
| 5 - A |
| 6 - B |
| 7 - B |
| 8 - B |
| 9 - A |
| 10 - B |

Workings

Set 2

2. $45\text{cm}^3 \div 30\text{s} = 1.5\text{cm}^3/\text{s}$

Set 3

2. $50\text{g} \div 40\text{s} = 1.25\text{g/s}$

Set 4

4. $15\text{cm}^3 \div 30\text{s} = 0.5\text{cm}^3/\text{s}$



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| 5 - A |
| 6 - B |
| 7 - D |
| 8 - D |
| 9 - C |
| 10 - C |

Set 2

| |
|--------|
| 1 - B |
| 2 - B |
| 3 - C |
| 4 - A |
| 5 - D |
| 6 - C |
| 7 - B |
| 8 - C |
| 9 - B |
| 10 - A |

Set 3

| |
|--------|
| 1 - B |
| 2 - B |
| 3 - B |
| 4 - C |
| 5 - D |
| 6 - B |
| 7 - C |
| 8 - D |
| 9 - B |
| 10 - A |

Set 4 (HT)

| |
|--------|
| 1 - C |
| 2 - C |
| 3 - C |
| 4 - A |
| 5 - B |
| 6 - D |
| 7 - D |
| 8 - C |
| 9 - D |
| 10 - D |

Set 5 (HT)

| |
|--------|
| 1 - D |
| 2 - D |
| 3 - C |
| 4 - C |
| 5 - A |
| 6 - B |
| 7 - B |
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