



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

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

Set 4

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



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

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

Set 4

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