

2. (a) nuclear fusion



(b) nuclear fission



Applying Knowledge

Nuclear fission and fusion reactions

Page 142

1. $3\text{ }^1_0\text{n}$, Fission $^{239}_{94}\text{Pu}$
2. $2\text{ }^2_1\text{H}$, Fusion
3. $^{80}_{32}\text{Ge}$, Fission
4. ^1_0n , Fusion
5. $^{235}_{92}\text{U}$, Fission
6. ^1_0n , Fusion
7. $^{112}_{46}\text{Pd}$, Fission
8. $^{127}_{53}\text{I}$, Fission
9. $3\text{ }^1_0\text{n}$, Fission
10. $^{239}_{94}\text{Pu}$, Fission

Assessment

Nuclear reactions

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1. B 2. C 3. B 4. F 5. A 6. E 7. D 8. B 9. C 10. D 11. C 12. C 13. B

UNIT 3 Motion

Chapter 8 Average velocity is the rate of change in position.

Section 8.1 The Language of Motion

Comprehension

Scalars versus vectors

Page 147

1. (a) scalar: a quantity that has a magnitude but not a direction
(b) vector: a quantity that has both a magnitude and a direction
(c) magnitude: the size of a measurement or an amount
(d) reference point: the point from which the change is measured

2.

Quantity	Symbol	SI Unit	Scalar or Vector
time	t	s (seconds)	scalar
time interval	Δt	s (seconds)	scalar
distance	d	m (metres)	scalar
position	\vec{d}	m (metres)	vector
displacement	$\Delta \vec{d}$	m (metres)	vector

3. (a) V (b) S (c) S (d) V

4. (a) positive (+)
(b) negative (-)
(c) positive (+)
(d) negative (-)

Applying Knowledge

Distance, position, and displacement

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1.

t (s)	t (s)	Δt (s)	d (m)	d (m)	Δd (m)	Direction of Motion
6.0	7.5	1.5	+18.4	+22.6	+4.2	right
5.7	8.5	2.8	+24.3	+30.1	+5.8	up
20.2	38.4	18.2	+39.1	+24.8	-14.3	south
12.4	18.8	6.4	+54.8	+48.2	-6.6	west

2. (a) 12 m
(b) 0 m

3. (a)

Time	Position
0 min	0 m
1 min	180 m [E]
2 min	40 m [E]
3 min	140 m [E]

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RJ Shavelson



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