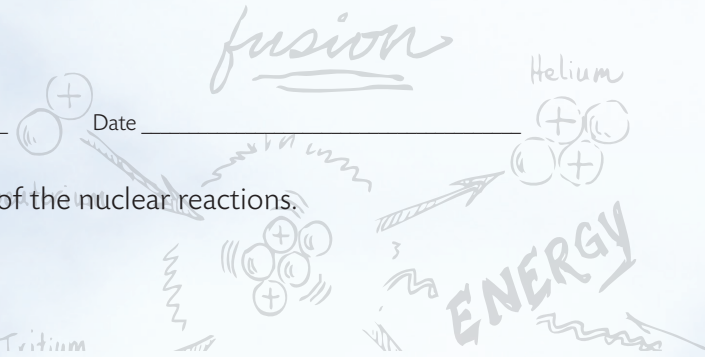


Fission/Fusion Activity

Name _____



Using the Periodic Table of Elements, predict the results of the nuclear reactions.

Determine if the reaction is fission or fusion.

Check the correct reaction.

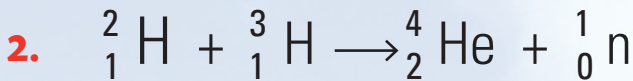


	La	Br	Free Neutron(s)
Total Mass			
Protons			
Neutrons			

FISSON

OR

FUSION

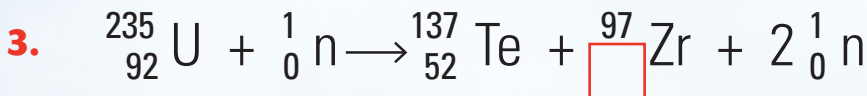


	He	Free Neutron(s)
Total Mass		
Protons		
Neutrons		

FISSON

OR

FUSION

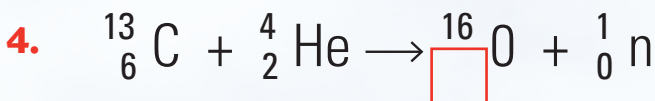


	Te	Zr	Free Neutron(s)
Total Mass			
Protons			
Neutrons			

FISSON

OR

FUSION



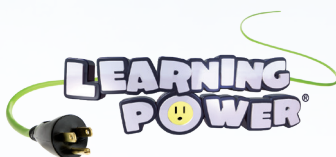
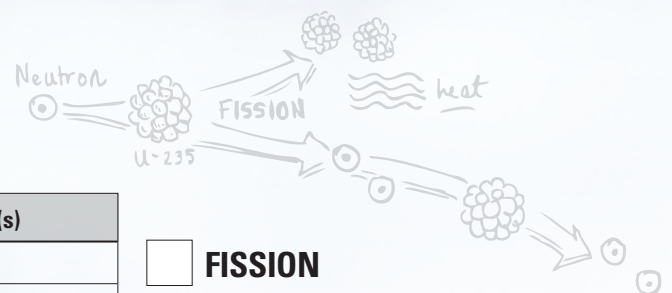
	O	Free Neutron(s)
Total Mass		
Protons		
Neutrons		

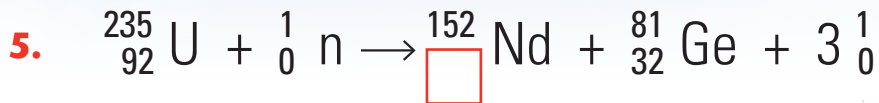
FISSON

OR

FUSION

[MORE >](#)



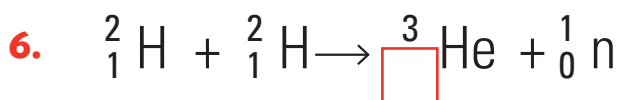


	Nd	Ge	Free Neutron(s)
Total Mass			
Protons			
Neutrons			

FISSION

OR

FUSION

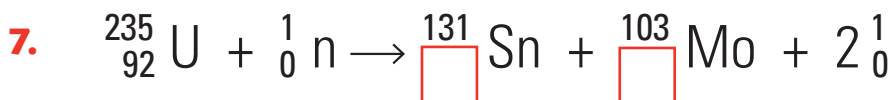


	He	Free Neutron(s)
Total Mass		
Protons		
Neutrons		

FISSION

OR

FUSION

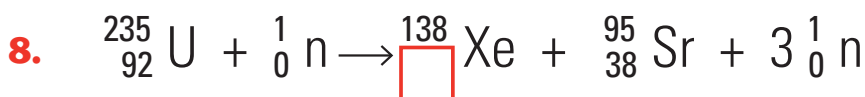


	Sn	Mo	Free Neutron(s)
Total Mass			
Protons			
Neutrons			

FISSION

OR

FUSION



	Xe	Sr	Free Neutron(s)
Total Mass			
Protons			
Neutrons			

FISSION

OR

FUSION

