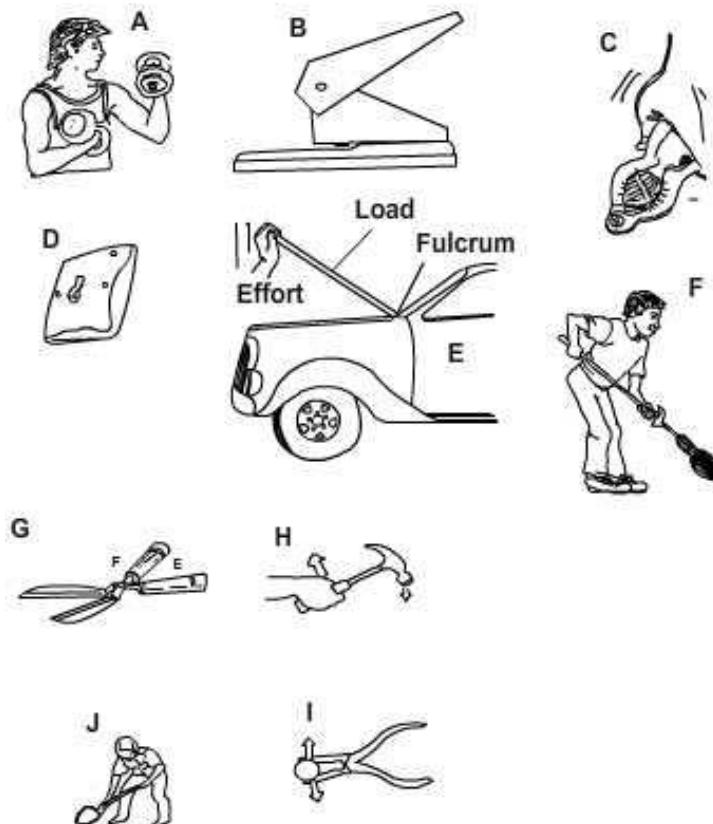


Grade 8 Technology Worksheet

Test - Levers

Study these examples of levers that are used in everyday mechanisms and tools.
 Complete the table below.



Sketch	Name of item	Class of lever
A		
B		
C		
D		
E		
F		
G		
H		
I		
J		

[10 x 2 marks]

[20 marks]

Grade 8 Technology Worksheet

Suggested Solutions

Question number	Possible marks	Answers																																			
1	10 x 2 marks	<table border="1"> <thead> <tr> <th>Sketch</th><th>Name of item</th><th>Class of Lever</th></tr> </thead> <tbody> <tr><td>A</td><td>Muscle</td><td>3</td></tr> <tr><td>B</td><td>Punch</td><td>2</td></tr> <tr><td>C</td><td>Nutcracker</td><td>2</td></tr> <tr><td>D</td><td>Switch</td><td>1</td></tr> <tr><td>E</td><td>Car bonnet</td><td>2</td></tr> <tr><td>F</td><td>Broom</td><td>3</td></tr> <tr><td>G</td><td>Grass cutter</td><td>1</td></tr> <tr><td>H</td><td>Hammer</td><td>3</td></tr> <tr><td>I</td><td>Pliers</td><td>1</td></tr> <tr><td>J</td><td>Spade</td><td>3</td></tr> </tbody> </table>	Sketch	Name of item	Class of Lever	A	Muscle	3	B	Punch	2	C	Nutcracker	2	D	Switch	1	E	Car bonnet	2	F	Broom	3	G	Grass cutter	1	H	Hammer	3	I	Pliers	1	J	Spade	3		
Sketch	Name of item	Class of Lever																																			
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