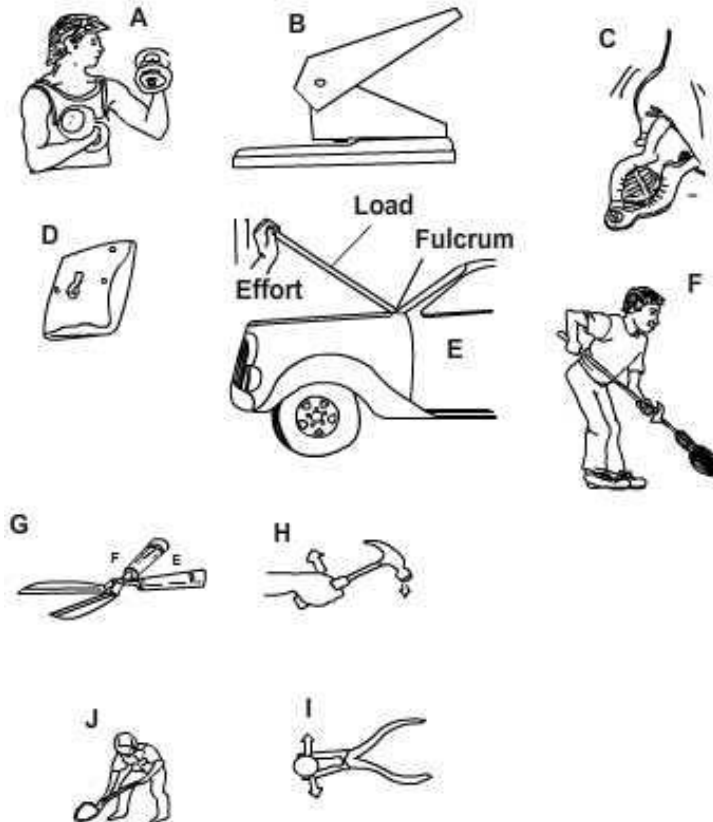


## Grade 8 Technology Worksheet

### 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		

[20 marks]

[10 x 2 marks]

## Grade 8 Technology Worksheet

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### 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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