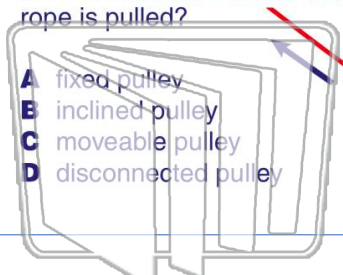




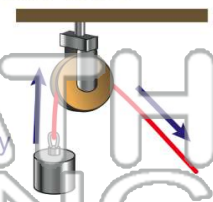
Name _____ Class _____ Date _____

1 What kind of **pulley** is attached to the load and **moves with the load** as the rope is pulled?



- A fixed pulley
- B inclined pulley
- C moveable pulley
- D disconnected pulley

2 What **type of pulley** is attached to a non-moving structure above the load?



- A fixed pulley
- B inclined pulley
- C moveable pulley
- D small pulley

3 What **simple machine** is shown in the picture?

INPUT FORCE

4 This picture shows an **example** of a(n) _____.



PREVIEW

Please [Sign In](#) or [Sign Up](#) to download the printable version of this worksheet

7 here:
A lever
B wedge
C screw
D inclined plane



- A raising a flag
- B moving heavy boxes from the ground into a truck
- C fastening two pieces of wood together
- D lifting a box to a high shelf



9 The **simple machine** shown is a

- A inclined plane
- B wheel and axle
- C wedge
- D screw



10 This **seesaw** is an example of which **simple machine**?

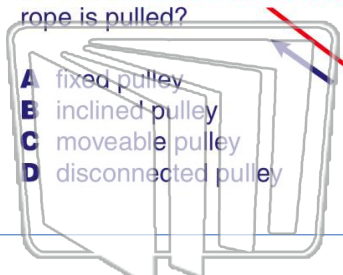
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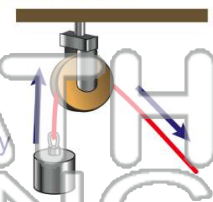
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5

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