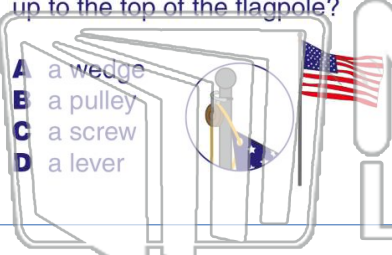




Name _____ Class _____ Date _____

1 What **simple machine** is on a flagpole which helps raise the flag up to the top of the flagpole?



A a wedge
B a pulley
C a screw
D a lever

2 If you take a rubber band and **pull it back but do not yet let it go**, this is an example of _____ energy.



A motion
B renewable
C kinetic
D potential

3 When you rub your hands together quickly you are using _____ energy to **create heat energy**.

4 When you wear a **black shirt** outside on a sunny day, the black color of your shirt will _____ the light

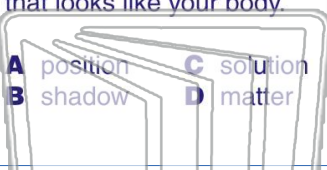
5



PREVIEW


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

7 _____ rays from hitting some of the wall behind which creates a _____ that looks like your body.




A position
B shadow
C solution
D matter

_____ as in the summer. This is because the Northern Hemisphere is **tilted** _____ the sun during the winter months.




A close to
B near
C away from
D towards

9 Everyday on earth, no matter what date it is, is always 24 hours long. The earth makes _____ complete **rotation(s)** on its axis each day.



A 1
B 2
C 3
D 4

10 When it is daytime on our side of planet **earth**, what is it like for people on the **exact opposite side** of the earth?

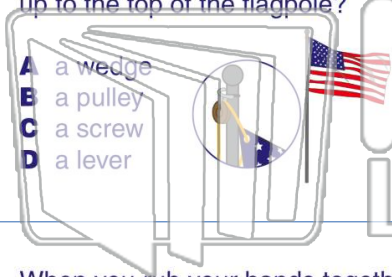


A It is daytime too.
B It is nighttime.
C It is afternoon.
D It is morning.



Name _____ Class _____ Date _____

1 What **simple machine** is on a flagpole which helps raise the flag up to the top of the flagpole?



- A a wedge
- B a pulley
- C a screw
- D a lever

2 If you take a rubber band and **pull it back but do not yet let it go**, this is an example of _____ energy.



- A motion
- B renewable
- C kinetic
- D potential

3 When you rub your hands together quickly you are using _____ energy to **create heat energy**.

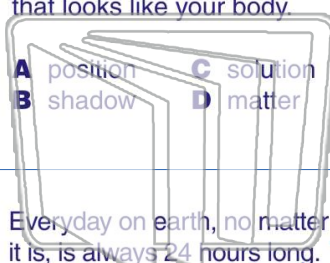
4 When you wear a **black shirt** outside on a sunny day, the black color of your shirt will _____ the light



PREVIEW

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

7 _____ rays from hitting some of the wall behind which creates a _____ that looks like your body.



- A position
- B shadow
- C solution
- D matter

_____ as in the summer. This is because the Northern Hemisphere is **tilted** _____ the sun during the winter months.



- A close to
- B near
- C away from
- D towards

9 Everyday on earth, no matter what date it is, is always 24 hours long. The earth makes _____ complete **rotation(s)** on its axis each day.



- A 1
- B 2
- C 3
- D 4

10 When it is daytime on our side of planet **earth**, what is it like for people on the **exact opposite side** of the earth?



- A It is daytime too.
- B It is nighttime.
- C It is afternoon.
- D It is morning.