

# Practice Worksheet

1. Tick (✓) the correct box beside each sentence.

	True	False
Magnets can repel other magnets.	<input type="checkbox"/>	<input type="checkbox"/>
Magnetic materials can attract other magnetic materials.	<input type="checkbox"/>	<input type="checkbox"/>
A magnet and a steel rod cannot repel each other.	<input type="checkbox"/>	<input type="checkbox"/>
Magnetic forces act only between magnets.	<input type="checkbox"/>	<input type="checkbox"/>
Magnets do not need to touch an object to attract it.	<input type="checkbox"/>	<input type="checkbox"/>
All bar magnets have the same magnetic strength.	<input type="checkbox"/>	<input type="checkbox"/>
A magnet with a greater magnetic strength will attract more iron nails.	<input type="checkbox"/>	<input type="checkbox"/>

2. Look at the bar magnet.

Where is the magnetic force of the magnet the strongest? Circle the correct answer.



A only

B only

C only

A and C only