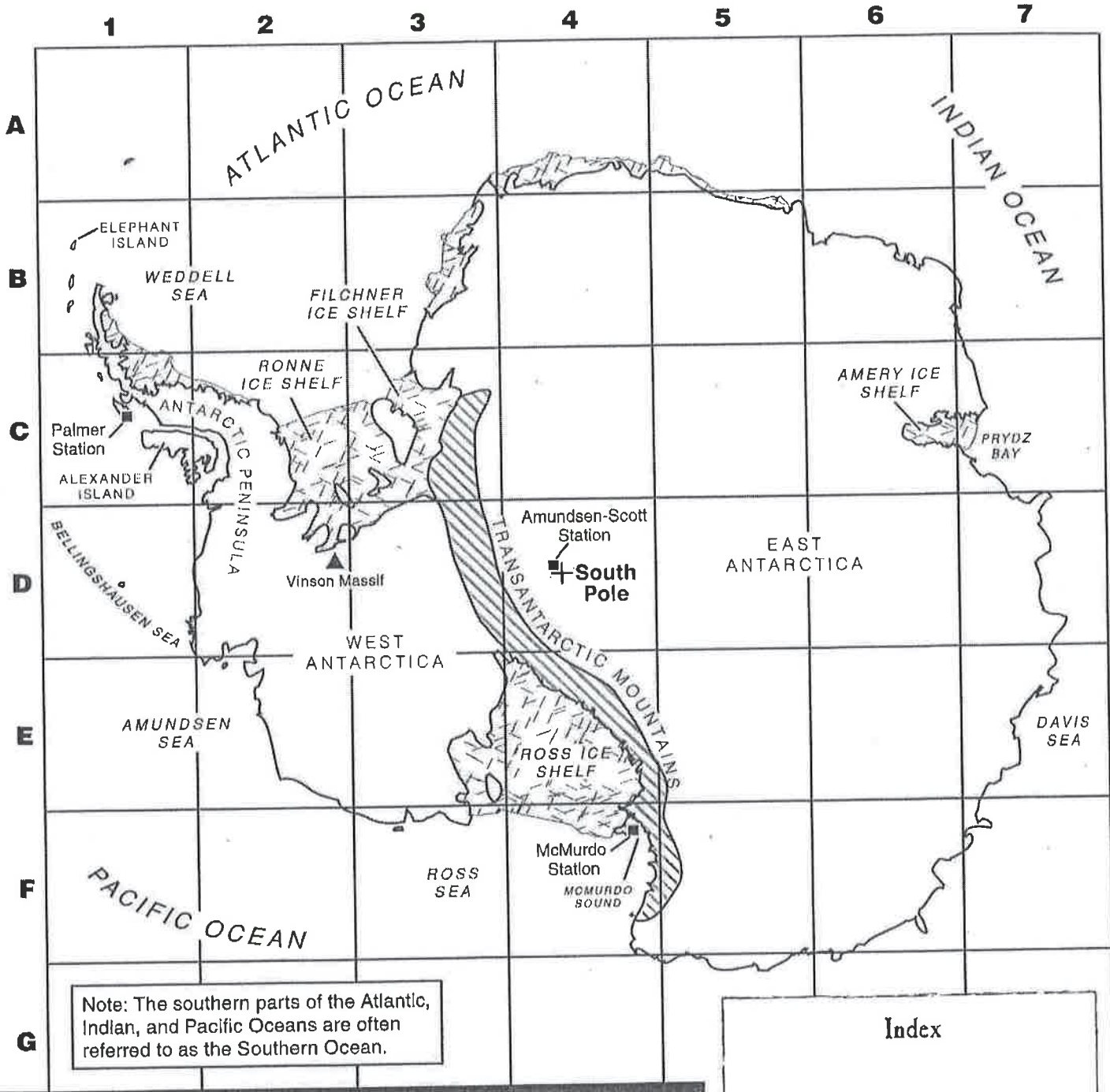


Name _____

A Map Grid and Index





date: _____
Per: _____
Assign# _____

Antarctica



Index	

Legend

 major mountain range	 major ice shelf
 major peak	 scientific research station

Name _____



A Map Grid and Index

Monday

1. What is the grid location of Vinson Massif, the highest peak in Antarctica?

2. Which island is located in grid squares C1 and C2?

Tuesday

1. Which sea is located at F3? Which sound is part of this sea?

2. In which grid squares is the Amery Ice Shelf located?

Wednesday

1. The Transantarctic Mountains are located in how many grid squares?

2. West Antarctica is bordered by which seas?



A Map Grid and Index

Thursday

1. Which two ice shelves are the largest in Antarctica?

2. Geographers have renamed the ocean that borders Antarctica the Southern Ocean. Which oceans make up the Southern Ocean?

Friday

1. Mountains separate East and West Antarctica. Which region is larger? How does the map grid help in knowing the size of the land area?

2. The explorer Shackleton and his crew were stranded on Elephant Island. Elephant Island is located in which sea and in which grid square?

Challenge

Antarctica has more than 40 year-round scientific research stations. There are 22 countries that maintain year-round science research stations. The United States has three—the Amundsen-Scott Station, the McMurdo Station, and the Palmer Station.

Write the names of the three U.S. scientific research stations on the index. Write their grid locations beside them.