Approximating Irrational Numbers
Find Someone Who...

Name: date:

Instruction: Find a partner who can answer a question.   "I ask. You answer. I record. You sign."

1 Approximate $\sqrt{18}$ to the nearest tenth. Plot $\sqrt{18}$ on a number line.	**2** Approximate $\sqrt{30}$ to the nearest tenth. Plot $\sqrt{30}$ on a number line.
3 Approximate $\sqrt{5}$ to the nearest tenth. Plot $\sqrt{5}$ on a number line.	**4** Approximate $\sqrt{12}$ to the nearest tenth. Plot $\sqrt{12}$ on a number line.
5 Approximate $\sqrt{20}$ to the nearest tenth. Plot $\sqrt{20}$ on a number line.	**6** Approximate $\sqrt{3}$ to the nearest tenth. Plot $\sqrt{3}$ on a number line.
7 Approximate $\sqrt{58}$ to the nearest tenth. Plot $\sqrt{58}$ on a number line.	**8** Approximate $\sqrt{8}$ to the nearest tenth. Plot $\sqrt{8}$ on a number line.