

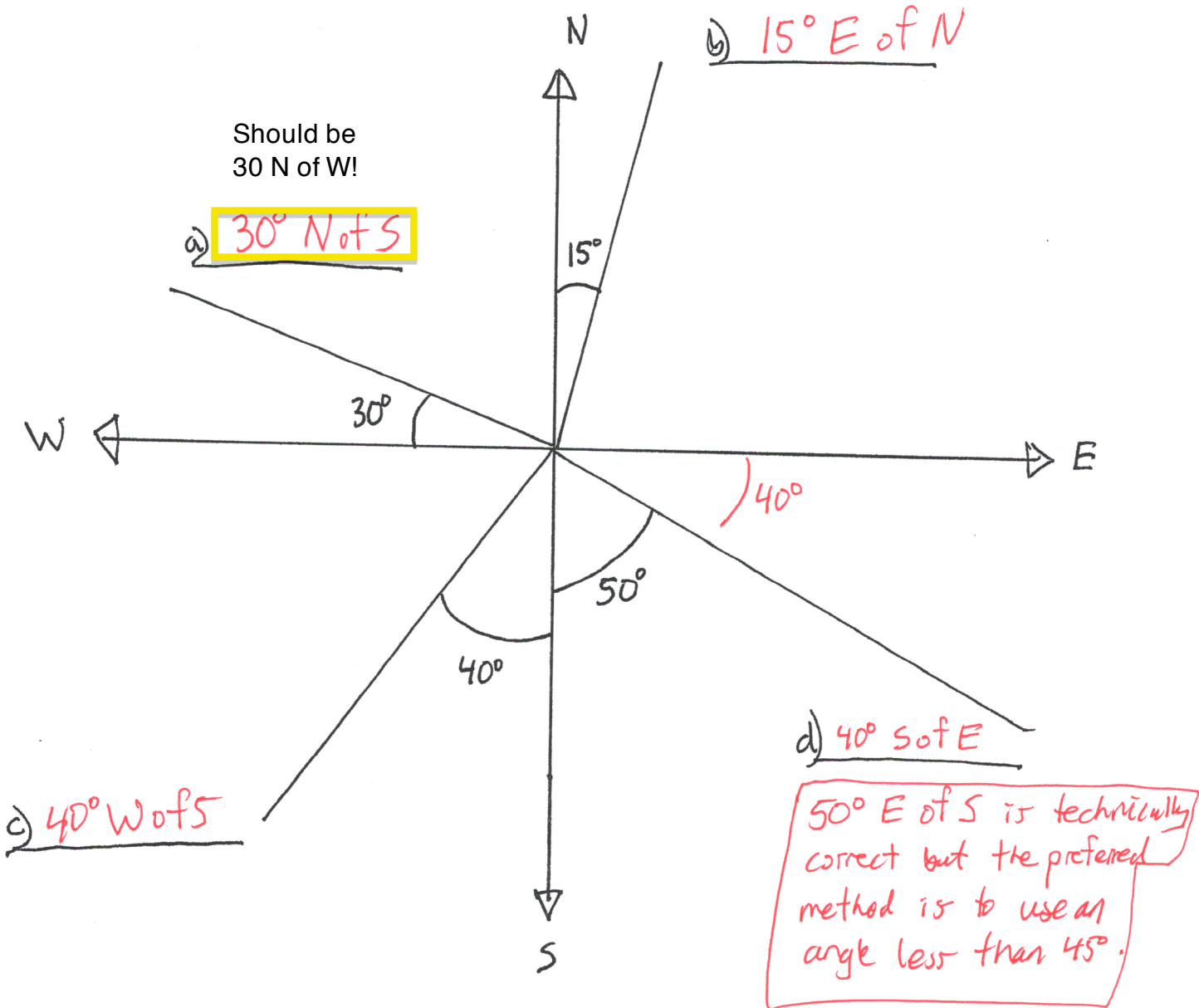
Physics 11 Unit 1 – Worksheet – How to describe Direction

Solutions

Name: \_\_\_\_\_

There are a number of different ways used to describe direction. ie a pilot might say "a heading of 200". The physics 11/12 courses use "30 degrees N of W"

1. List the direction for the following



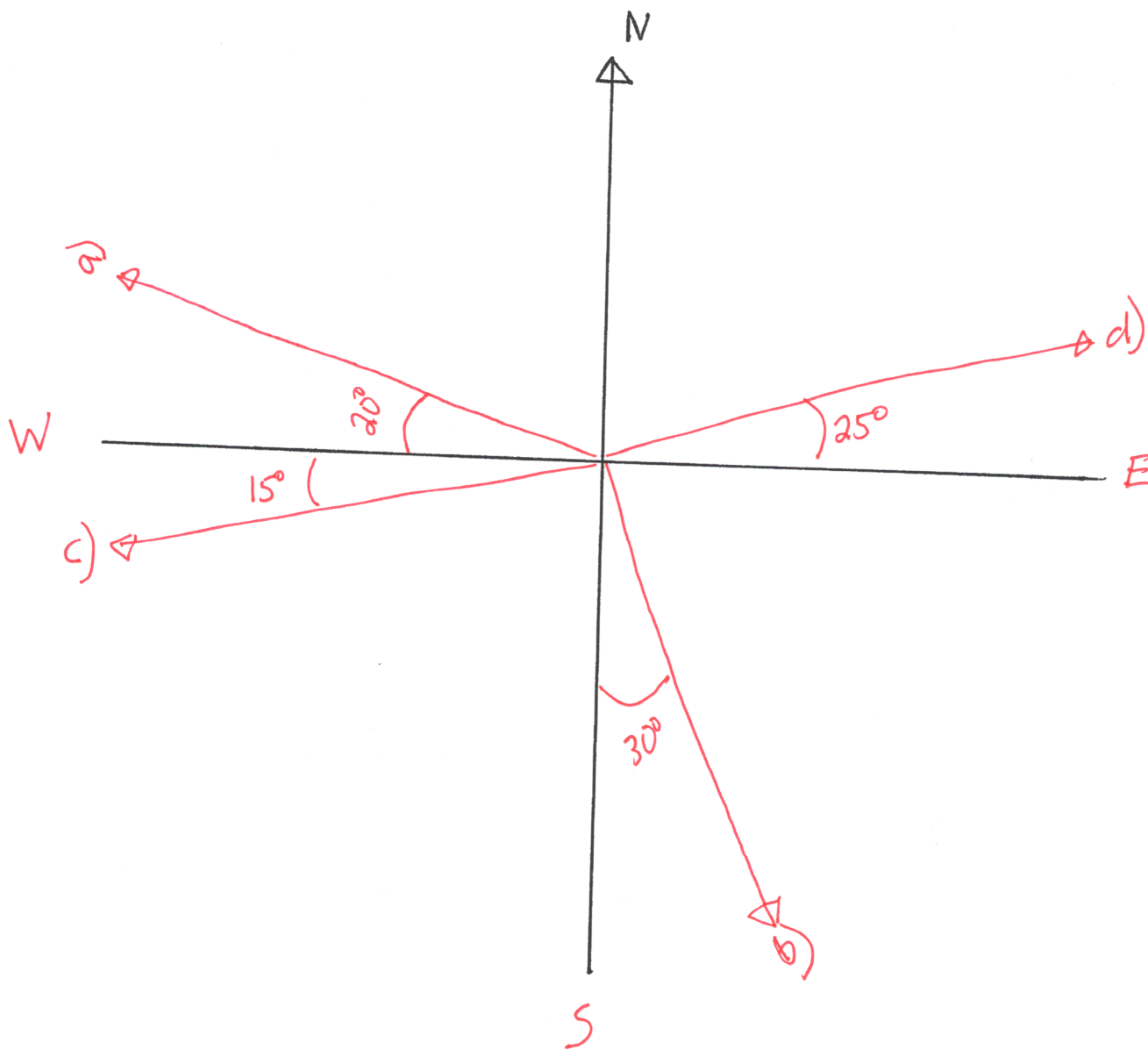
2. Draw in vectors of the following directions below

a) 20 degrees N of W

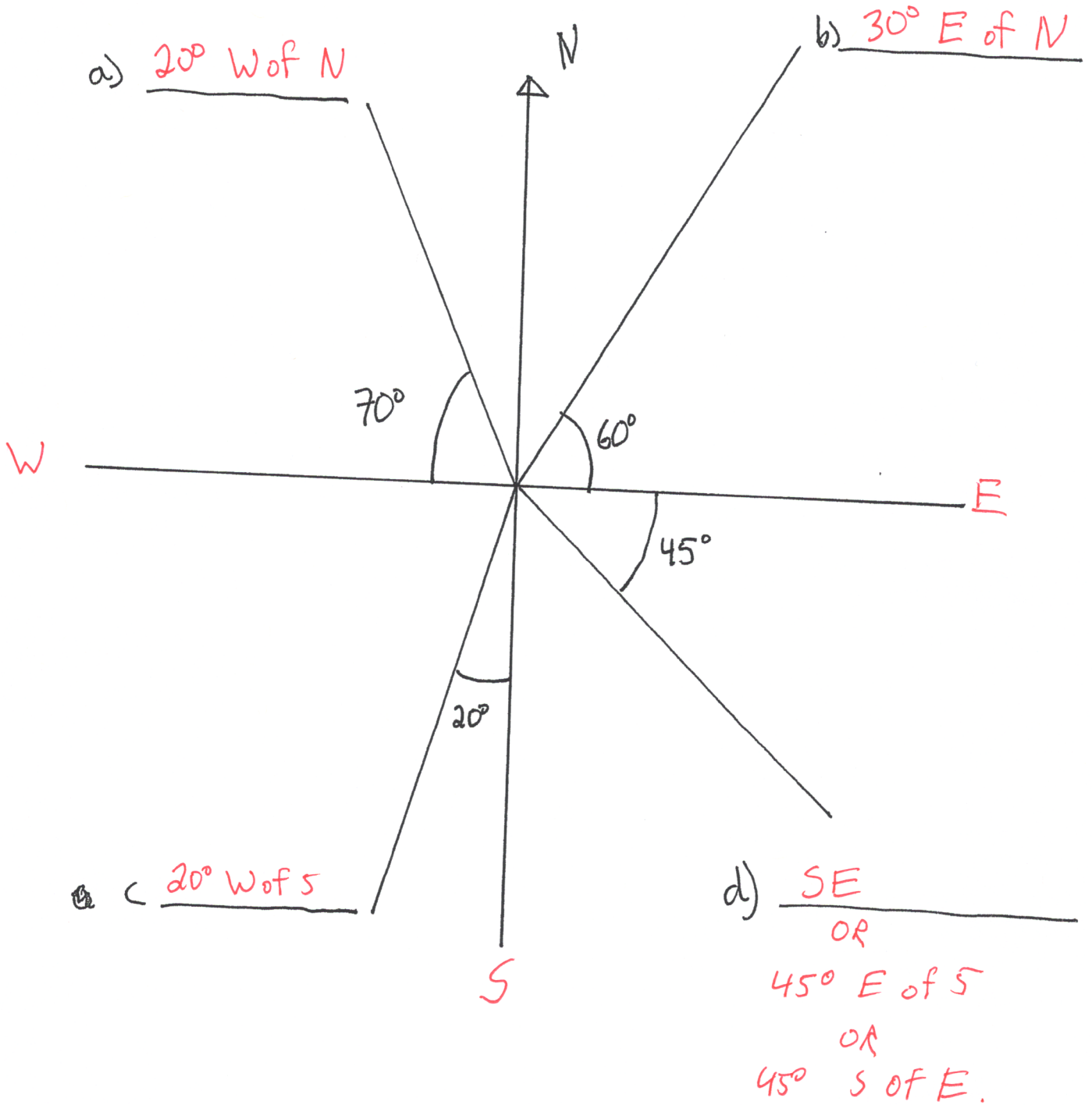
b) 30 degrees E of S

c) 15 degrees S of W

d) 25 degrees N of E



3. List the direction for the following



4. Draw in vectors in the following directions

a) 60 degrees N of E

b) 12 degrees E of N

c) 50 degrees S of W

d) 40 degrees W of N

