

RATIO WORD PROBLEMS

Name _____ Date _____

Solve the word problems below. If the problem asks for a ratio, give it in simplified form.

1. Dylan drew 15 hearts, 18 stars, and 2 circles. What is the ratio of circles to hearts?
2. A herd of 37 horses has 12 white and some black horses. What is the ratio of black horses to all horses?
3. A pattern has 15 blue triangles to every 25 yellow triangles. What is the ratio of blue triangles to all triangles?
4. A herd of 28 horses has 9 white and some black horses. What is the ratio of white to black horses?
5. Brayden drew 1 heart, 4 stars, and 29 circles. What is the ratio of stars to hearts to circles?
6. A swimming club has 26 members, of which 11 are males and the rest are females. What is the ratio of males to all club members?