Comparing fractions problems: sports

Name: _____ Date: _____ Score: _____ / 8

Read each problem, solve it and write the answer.

Example After the match, Chloe eats 1/8 of one and Jack eats 10/11 of the other, and both watermelons are the same size. Who eats less? **Chloe eats less, because 1/8 is less than 10/11.**

1. Emma and Ava train on two running tracks of equal length. Emma runs 3/4 of one and Ava runs 7/8 of the other. Who runs farther?

Answer: _____

2. After the match, Ava eats 2/7 of one and Grace eats 1/8 of the other, and both watermelons are the same size. Who eats less?

Answer: _____

3. After the match, Emma eats 7/12 of one and Ethan eats 2/9 of the other, and both watermelons are the same size. Who eats less?

Answer: _____

Comparing fractions problems: sports

4 After the match, Lucas eats 4/9 of one and Chloe eats 3/5 of the other, and both melons are the same size. Who eats less?

Answer: _____

5 After the match, Ava eats 3/7 of one and Mia eats 1/2 of the other, and both watermelons are the same size. Who eats less?

Answer: _____

6 After the match, Liam eats 3/5 of one and Owen eats 1/7 of the other, and both melons are the same size. Who eats less?

Answer: _____

Comparing fractions problems: sports

7 After the match, Liam eats 5/11 of one and Jack eats 2/3 of the other, and both watermelons are the same size. Who eats less?

Answer: _____

8 Jack and Noah train on two running tracks of equal length. Jack runs 2/3 of one and Noah runs 5/8 of the other. Who runs farther?

Answer: _____