Name:_____

Date:_____

Class:_____

Winter Olympic Trivia

Learn some interesting Olympic facts as you identify equivalent fractions!

In each problem, two fractions are equivalent to one another.
Find the one that is NOT. Circle it.

That one will be beside the answer to the trivia question.

1. Luge sleds can reach speeds over

   $\frac{16}{18}$ 80 mph

   $\frac{8}{9}$ 300 mph

   $\frac{5}{9}$ 140 mph

2. The oldest game played on ice is

   $\frac{2}{3}$ curling

   $\frac{1}{5}$ ice hockey

   $\frac{6}{9}$ ice bowling

3. Downhill racers travel at speeds of over

   $\frac{4}{5}$ 200 mph

   $\frac{7}{9}$ 130 mph

   $\frac{12}{15}$ 80 mph

4. The number of competitors riding each luge sled is

   $\frac{3}{5}$ 1 or 2

   $\frac{4}{7}$ 3 or 4

   $\frac{8}{14}$ 4 or 5

5. The first Olympics that included snowboarding was in

   $\frac{1}{3}$ 1992

   $\frac{7}{21}$ 1984

   $\frac{5}{8}$ 1998

6. The speedskating rink in Lillehammer in 1994 was shaped like a

   $\frac{7}{8}$ ice skate

   $\frac{9}{12}$ Viking ship

   $\frac{28}{32}$ snowshoe

7. People have been using skis for

   $\frac{1}{11}$ 9,000 years

   $\frac{2}{12}$ 200 years

   $\frac{1}{6}$ 100 years

8. The ski jumping record is

   $\frac{3}{4}$ about 800 feet

   $\frac{6}{7}$ about 1 mile

   $\frac{18}{21}$ about 2,000 feet

9. The biathlon combines

   $\frac{1}{2}$ skating and skiing

   $\frac{5}{11}$ cross-country skiing and rifle shooting

   $\frac{2}{4}$ luge and bobsled

10. The most difficult ice skating jump landed in Olympic competition (as of 2010) was

    $\frac{1}{4}$ triple lutz

    $\frac{2}{8}$ triple axle

    $\frac{2}{6}$ quadruple salchow