

# Soccer Math

Sharpening soccer skills is an important part of being a “Hotshot.” It is also important to keep up other life skills, such as mathematical calculations, so let’s play around with some soccer numbers.

Suppose you are at a soccer tournament. There are 10 teams playing and there are 14 players participating on each team.

1. How many players are at the tournament? \_\_\_\_\_

The teams are playing 11-a-side soccer.

All the teams are playing at the same time (5 fields).

2. How many players are on the field during the games? \_\_\_\_\_

3. How many players are off the field during the games? \_\_\_\_\_

Tournament T-Shirts are on sale at the concession stand.

4. If half the players buy T-shirts, how many shirts are sold? \_\_\_\_\_

5. If each T-shirt costs \$8 (including tax) how much money was spent on T-shirts? \_\_\_\_\_

6. If it cost the sellers \$5 to buy each T-shirt from the manufacturer, how much profit did they make on all the shirts they sold? \_\_\_\_\_

7. Let’s suppose they were lucky and sold every player a t-shirt, then how much total profit would they make? \_\_\_\_\_