



worksheet 1

Sports Agent

In the DVD program, *The Math Path*, examples are given of how different careers would be affected in a world without math. Here are some suggested problems for your students to solve to see how math is used in various careers and its importance to our daily lives.

Sports Agent

Your number one client plays for the Oklahoma City RedHawks. He needs you to complete each of the following to make true math sentences for his batting report.

Remember: 12 inches = 1 foot and 3 feet = 1 yard



$$4 \text{ yards} = \underline{\hspace{2cm}} \text{ feet}$$

$$25 \frac{1}{3} \text{ yards} = \underline{\hspace{2cm}} \text{ feet}$$

$$36 \text{ feet} = \underline{\hspace{2cm}} \text{ yards}$$

$$17.5 \text{ feet} = \underline{\hspace{2cm}} \text{ inches}$$

$$21 \text{ feet} = \underline{\hspace{2cm}} \text{ yards}$$

$$33 \text{ feet} = \underline{\hspace{2cm}} \text{ yards}$$

$$5 \text{ yards} = \underline{\hspace{2cm}} \text{ inches}$$

$$50 \text{ yards} = \underline{\hspace{2cm}} \text{ feet}$$

$$81 \text{ feet} = \underline{\hspace{2cm}} \text{ yards}$$

$$288 \text{ inches} = \underline{\hspace{2cm}} \text{ yards}$$