## Finding Estimates and Evaluating Answers

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Write an estimate and show your thinking. Solve using a calculator. Check to see that your answer is reasonable.
(1) Alice sleeps an average of 9 hours per night. A cat can sleep up to 20 hours per day. About how many more hours does a cat sleep in 1 month than Alice?

Estimate: $\qquad$

Answer: About $\qquad$ more hours per month

Is your answer reasonable? $\qquad$ How do you know? $\qquad$
(2) Koalas sleep about 22 hours a day. Pandas sleep about 10 hours a day. About how many more hours does a typical koala sleep in 1 year than a typical panda?

Estimate: $\qquad$

Answer: About $\qquad$ more hours per year

Is your answer reasonable? $\qquad$ How do you know? $\qquad$
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(3) There are 30 Major League Baseball (MLB) teams and 32 National Football League (NFL) teams. The expanded roster for MLB teams is 40 players and it is 53 for NFL teams. How many more players are in the NFL than in the MLB?

Estimate: $\qquad$

Answer: $\qquad$ more players

Is your answer reasonable? $\qquad$ How do you know? $\qquad$

Practice
Round to the nearest thousand.
(4) 45,493 $\qquad$
(5) $1,409,836$ $\qquad$

