$\qquad$
Date: $\qquad$

## Percent Problems

## Solve each problem.

1) 20 is what percent of 50 ? $\qquad$ \%
2) 18 is what percent of 90 ? $\qquad$ \%
3) 12 is what percent of 15 ? $\qquad$ \%
4) 16 is what percent of 200 ? $\qquad$ \%
5) 24 is what percent of 800 ? $\qquad$ \%
6) 48 is what percent of 4,00 ? $\qquad$ \%
7) 90 is what percent of 750 ? $\qquad$ \%
8) 24 is what percent of 300 ? $\qquad$ \%
9) 60 is what percent of 400 ? $\qquad$ \%
10) 42 is what percent of 350 ? $\qquad$ \%
11) 11 is what percent of 44 ? $\qquad$ \%
12) 8 is what percent of 64 ? __ $\%$
13) 210 is what percent of 875 ? $\qquad$ \%
14) 80 is what percent of 64 ? ___ $\%$
15) 15 is what percent of 12 ? ___ $\%$
16) 56 is what percent of 40 ? ___ $\%$
17) 36 is what percent of 240 ? ___ $\%$
18) 32 is what percent of 20 ? ___ $\%$

## Solve each percent word problem.

19) There are 48 employees in a company. On a certain day, 36 were present. What percent showed up for work? $\qquad$ \%
20) A metal bar weighs 24 ounces. $15 \%$ of the bar is gold. How many ounces of gold are in the bar? $\qquad$
21) A crew is made up of 12 women; the rest are men. If $20 \%$ of the crew are women, how many people are in the crew? $\qquad$
22) There are 48 students in a class and 6 of them are girls. What percent are boys? $\qquad$ \%
23) The Royals softball team played 75 games and won 60 of them. What percent of the games did they lose? $\qquad$ \%

## Math Worksheets

Name: $\qquad$
Date: $\qquad$

## Answers

## Percent Problems

1) $40 \%$
2) $20 \%$
3) $80 \%$
4) $8 \%$
5) $3 \%$
6) $12 \%$
7) $12 \%$
8) $8 \%$
9) $15 \%$
10) $12 \%$
11) $25 \%$
12) $12.5 \%$
13) $24 \%$
14) $125 \%$
15) $125 \%$
16) $140 \%$
17) $15 \%$
18) $160 \%$
19) $75 \%$
20) 3.6 ounces
21) 60
22) $87.5 \%$
23) $20 \%$
