



All About Percents

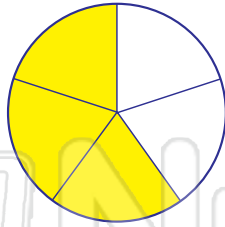
Math

Name _____ Class _____ Date _____

1 What is the fraction $\frac{3}{5}$ as a percent?
Circle the answer.

30% 75%

60% 85%



2 What is the decimal 0.84 as a percent?

4.8% 8.4% 48% 84%

6 What is 64% as a fraction?

$\frac{1}{3}$

$\frac{16}{25}$

$\frac{32}{45}$

$\frac{31}{50}$

7 What is $\frac{3}{4}\%$ of 300?
Calculate the answer. Show your work.

3



4

PREVIEW

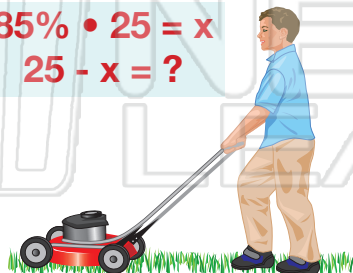
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5 Scott mowed 25 lawns. He took a survey to see how many people were satisfied with his services and found that 85% thought he did a good job or better. About how many people were not satisfied with Scott's work?

$$85\% \cdot 25 = x$$
$$25 - x = ?$$

4 20

6 21



at work.

5 10 9 19

10 One hundred twenty-five is what percent of 500?

%

20% 25% 27% 125%





All About Percents - Answer Key

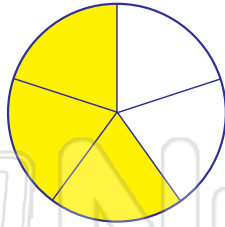
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$\frac{31}{50}$

7 What is $\frac{3}{4}\%$ of 300?
Calculate the answer. Show your work.

$\frac{3}{4}\%$ is less than 1%, it is 0.75%
 $0.75\% = 0.0075$
 $0.0075 \times 300 = 2.25$

3

4

PREVIEW

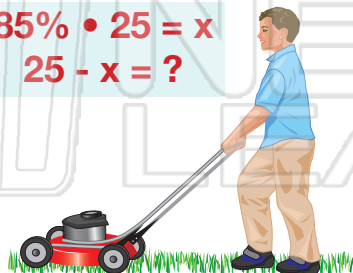
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$$85\% \cdot 25 = x$$
$$25 - x = ?$$

4 20

6 21



5 10 9 19

$$0.80 \times 24 = 19.2$$
$$24 - 19.2 = 4.8 \approx 5$$

10 One hundred twenty-five is what percent of 500?



20% 25% 27% 125%

