Converting between Fractions and Percents

A) Convert each of the following as directed.

1) Write $\dfrac{10}{4}$ as a percent.

2) Write $\dfrac{6}{20}$ as a percent.

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3) Write 75% as a fraction.

4) Write $\dfrac{8}{25}$ as a percent.

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5) Write $\dfrac{3}{2}$ as a percent.

6) Write 3.6% as a fraction.

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B) 1) Which of the following is equivalent to $\dfrac{5}{20}$?

   a) 20%   b) 25%   c) 50%   d) 10%

2) Which of the following fractions is equivalent to 6%?

   a) $\dfrac{15}{16}$ b) $\dfrac{7}{150}$ c) $\dfrac{1}{50}$ d) $\dfrac{3}{50}$