

Percent, Fraction, and Ratio

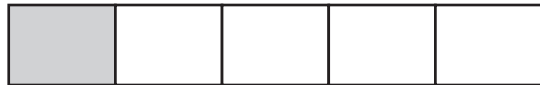
For each of the following, write the part of the strip that is shaded as a fraction in simplest form and as a percent.



$$\frac{\text{fraction shaded}}{\text{fraction shaded}} = \frac{\text{percent shaded}}{\text{percent shaded}}$$



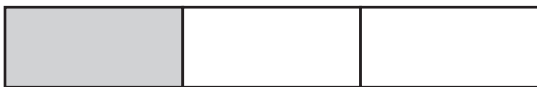
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1 in 10 cereal boxes contain a prize.

What fraction of cereal boxes contain a prize? _____

What percent of cereal boxes contain a prize? _____

The Patriots missed 1 in 4 passes.

What fraction of the passes did the Patriots miss? _____

What percent of the passes did the Patriots miss? _____