

1B Convert between fractions, decimals, whole numbers, and percents ...

1. A store manager increased prices 4 %. How would this percent be expressed as a decimal?

- A 4.0
- B 0.4
- C 0.04
- D 0.004

2. On Tuesday, $\frac{3}{4}$ of the student body carried backpacks. What percent of the student body carried backpacks?

- A 83 %
- B 75 %
- C 66 %
- D 34 %

3. Which fraction represents the decimal 0.8?

- A $\frac{1}{8}$
- B $\frac{2}{3}$
- C $\frac{4}{5}$
- D $\frac{8}{9}$

4. A study finds that 30 % of seventh-grade students read more than 2 books per week. What fraction of seventh graders does this represent?

- A $\frac{1}{3}$
- B $\frac{3}{10}$
- C $\frac{1}{30}$
- D $\frac{3}{100}$