Name:_____   Fractions

1) Choose the correct word.

$\frac{1}{2}$ *(1 circled)*

A) Numerator   B) Denominator

$\frac{1}{2}$ *(2 circled)*

A) Numerator   B) Denominator

$\frac{1}{2}$

A) One half   B) One third

$\frac{1}{3}$

A) One third   B) One fifth

$\frac{1}{4}$

A) One quarter   B) One sixth

$\frac{1}{5}$

A) One quarter   B) One fifth

2) Choose the fraction that is equivalent.

$\frac{1}{2}$ a) $\frac{1}{4}$ b) $\frac{2}{4}$ c) $\frac{2}{5}$

3) Choose the fraction that is **not** equivalent.

$\frac{1}{3}$ a) $\frac{2}{6}$ b) $\frac{5}{9}$ c) $\frac{4}{12}$

4) Choose the correct answer.

In Bob's Pokemon card collection, $\frac{2}{3}$ of the cards are red. In Tim's Pokemon card collection $\frac{6}{8}$ of the cards are red. Tim says they both have the same fraction of Pokemon cards.

Is he correct?

A) Yes   B) No

Tom walks $\frac{3}{4}$ of a path. Gary walks $\frac{7}{8}$ of a path.

Do they walk the same fraction?

A) Yes, they walk the same fraction of the path because they are equivalent fractions.

B) No, they do not walk the same fraction of the path because they are not equivalent fractions.

5) Write an equation and word answer for the story.

In Mai's ball collection $\frac{1}{3}$ are blue. In Sam's ball collection $\frac{3}{9}$ are blue.

Do they have the same fraction of blue balls? Explain.

A) Yes   B) No

Explanation:

_____.