

Grade: 4 Category: Fraction Sub Category- Writing and comparing fractions Worksheet #: 37 Q

Harley had 3 building sets and 18 toy cars in his toy box. At his birthday party, he received 20 gifts. He got 3 train sets, 4 building sets and 9 toy cars. The rest of the gifts are comic books.

 $\frac{3}{4}$  of the gifts are wrapped.  $\frac{13}{15}$  of the wrapped gifts are wrapped in blue wrapping paper and  $\frac{1}{5}$  of them are wrapped with ribbons.

- 1)What fraction of the gifts are train sets?
- 2) What fraction of the gifts are comic books?
- 3) What fraction of his toy cars are new?
- 4) What fraction of his building sets are old?
- 5) Are there more gifts that are wrapped or more gifts that are unwrapped?
- 6)Are there more gifts wrapped in blue wrapping paper or more gift wrapped with ribbons?



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- 1) What fraction of the gifts are train sets? Answers:  $\frac{3}{20}$
- 2) What fraction of the gifts are comic books? Answers:  $\frac{4}{20}$  or  $\frac{1}{5}$
- 3) What fraction of his toy cars are new? Answers:  $\frac{9}{27}$  or  $\frac{1}{3}$
- 4) What fraction of his building sets are old? Answers:  $\frac{3}{7}$
- 5) Are there more gifts that are wrapped or more gifts that are unwrapped? Answers:- Since there are  $\frac{3}{4}$  of the gifts wrapped, there are more gift wrapped than gifts that are unwrapped.
- 6)Are there more gifts wrapped in blue wrapping paper or more gift wrapped with ribbons? Answers:-Since  $\frac{1}{5} < \frac{13}{15}$ , there are more gifts wrapped in blue wrapping paper.