Understanding fractions

Grade 2 Fractions Worksheet

Natalie is cleaning her dresser. She had three piles of clothing: shirts, pants, and skirts. She has 16 shirts, 8 pairs of pants and 5 skirts.

1. What fraction of the clothing are shirts?

2. If $\frac{3}{8}$ of the pants are jeans, how many pairs of jeans are there?

3. If $\frac{5}{16}$ of the shirts are white and $\frac{7}{16}$ are blue, are there more blue shirts or more white shirts?

4. If the rest of the shirts are black, how many black shirts are there?

5. Her mom brings 2 more shirts to her from the laundry. What is the new fraction of the clothing that are pants?

Answers

1. 16 + 8 + 5 = 29

    $\frac{16}{29}$ of the clothing are shirts.

2. There are 3 pairs of jeans.

3. 5 white shirts < 7 blue shirts

    There are more blue shirts than white shirts.

4. 16 – 5 – 7 = 4

    There are 4 black shirts.

5. 29 + 2 = 31

    $\frac{8}{31}$ of the clothing are pants.