Mixed add / subtract / multiply / divide

Grade 3 Word Problems Worksheet

Read and answer each question.

Tanya had an activity book with lots of activities. There were 22 pages of mazes, 26 coloring pages, 7 pages of jokes and 3 pages of stickers.

1. How many pages were there in total?

2. On each joke page, there were 8 jokes. How many jokes were there?

3. On each sticker page, there were 20 stickers. Tanya used 18 of them and gave 8 to her little sister. How many stickers were left?

4. Tanya put 18 stickers on 6 of the coloring page. If she put the same number of stickers on each page, how many stickers were there on each page?

5. It took Tanya 5 minutes to finish a maze. How many pages of maze were left after she spent 20 minutes doing the maze?

6. Write the number sentence that fits this: “Tanya finished 9 coloring pages and there were 17 coloring pages left.”
Answers

1. \[ 22 + 26 + 7 + 3 = 58 \]
   There were 58 pages in total.

2. \[ 7 \times 8 = 56 \]
   There were 56 jokes in the book.

3. \[ 3 \times 20 - 18 - 8 = 34 \]
   34 stickers were left.

4. \[ 18 \div 6 = 3 \]
   There were 3 stickers on each page.

5. \[ 20 \div 5 = 4 \]
   She completed 4 pages of mazes.
   \[ 22 - 4 = 18 \]
   18 pages of maze were left.

6. \[ 26 - 9 = 17 \]