

Mixed add / subtract / multiply / divide

Grade 3 Word Problems Worksheet

Caroline was making bracelets for her friends.

1. She had a box of 160 beads. There were 50 pink beads, 40 red beads and 45 white beads. The rest of them were yellow. How many yellow beads were there?

2. To make one bracelet, she needs to use 20 beads. How many bracelets could she make using all the beads?

3. Caroline made 6 bracelets on Saturday. How many beads were left?





Learning	
4.	She had 3 pieces of string that are each 15 cm long. What was the total length of the strings?
5.	Caroline ran out of beads, and she went to buy more. The price for 20 beads is 3 dollars. How much was the total cost for 60 beads?
6.	Write the number sentence that fits this: "Caroline made 10 bracelets and she gave them to 5 friends. Each friend got 2 bracelets."



Answers

- 1. 160 50 40 45 = 25There were 25 yellow beads.
- 2. $160 \div 20 = 8$ She could make 8 bracelets.
- 3. $160 6 \times 20 = 40$ There were 40 beads left.
- 4. $3 \times 15 = 45$ The total length was 45 cm.
- 5. $60 \div 20 \times 3 = 9$ The total cost for 60 beads was 9 dollars.
- 6. $10 \div 5 = 2$