Write = or ≠ to make each statement true.

1. $5 + 2 + 6 \bigcirc 6 + 7$ 2. $90 \bigcirc 110 - 9$ 3. $70 \bigcirc 30 + 30$

4. $70 \bigcirc 95 - 25$ 5. $2 + 8 + 10 \bigcirc 30$ 6. $27 - 10 \bigcirc 14 + 3$

7. $51 + 99 \bigcirc 150$ 8. $35 \bigcirc 100 - 55$ 9. $50 \bigcirc 20 + 5 + 20$

10. Write the eight related addition and subtraction equations for the break-apart drawing.

_____   _____

_____   _____

_____   _____

_____   _____
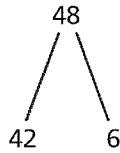
Write an equation to solve the problem. Draw a model if you need to.   *Show your work.*

11. There were some people at the arts and crafts fair. Then 347 people went home. Now 498 people are left at the fair. How many people were at the fair to start?

_____

_____

12. A group of scientists spends 3,980 hours observing the behavior of monarch butterflies. They spend some more hours recording their observations. Altogether, the scientists spend 5,726 hours observing the butterflies and recording their observations. How many hours do the scientists spend recording their observations?

_____

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