Handout

Reinforcement

ANSWER KEY

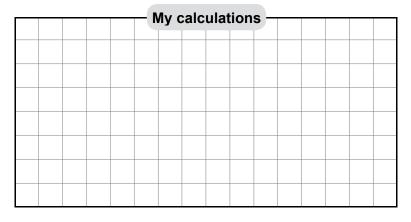
4 - 8 Section 28

Equivalent Expressions

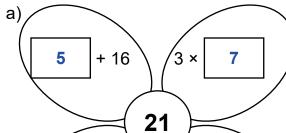
1. Circle the equivalent expressions. **Draw an X** on the expressions that are not equivalent.

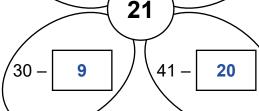
a)
$$34 + 16 = 100 - 50$$

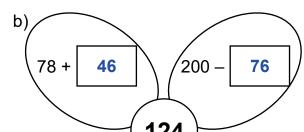
b)
$$98 - 45 = 65 - 12$$

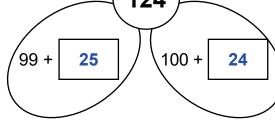


2. Add the numbers needed to form equivalent expressions. The result of each operation must be the number in the centre.



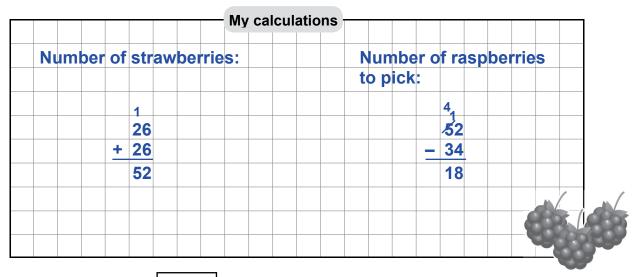






3. Solve the problems.

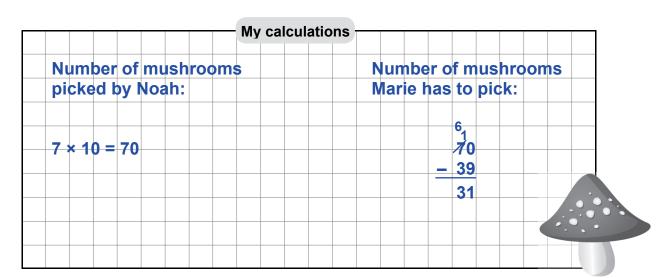
a) Margot picked 2 baskets of 26 strawberries. She also picked 34 raspberries. She wants to have equal numbers of raspberries and strawberries. How many more raspberries does she have to pick?



Margot has to pick

more raspberries.

b) Noah picked 7 baskets of 10 mushrooms. Marie picked 39 mushrooms. If she wants to have the same number of mushrooms as Noah, how many more mushrooms does she have to pick?



Marie has to pick

31

more mushrooms.