

Multiply Equals by Equals

CA Standards
KEY AF 2.2, **KEY** AF 2.0

Solve each problem. After the answer write an equation that helped you to get the answer.

1. Alex picked 8 apples and 2 pears from the orchard. Janet picked 4 apples. How many pears does she have to pick to have the same amount of fruit as Alex?

3. A farmer had six baskets of pears. Each basket held 15 pears. He lost one of the baskets when it fell off his tractor. How many pears does he now have?

5. Ling bought 8 oranges and ate 2 of them. Carl bought twice as many oranges as Ling. How many oranges must he eat to have the same number of oranges as Ling?

2. Jorge filled 2 bags with 4 peaches in each bag. Rod has only one bag. How many peaches must he put in his bag to equal Jorge's number of peaches?

4. Hector has 3 apple trees in his yard. Each tree has 50 apples. Jill has 5 apple trees in her yard. How many apples must each tree in Jill's yard have to match the number of apples Hector has?

6. Ben picked 6 baskets of avocados. Each basket held 30 avocados. 40 avocados were bad and had to be thrown away. Thad picked 5 baskets and 10 were bad. He had the same number of avocados as Ben. How many avocados did he have in each basket?
