Name: _____

Word Problems

Solve the equations.

1. Alex and Pauline sold t-shirts on the street for a day. Pauline made $560 in 1 day! Alex made 5/8 of this. How much money did Alex make?_____

2. Jimmy wanted to pave his backyard. He phone the concrete company and they asked for the area of the section he wanted to pave. He told them it was 12m by 8m. What was the area of the section?

   _____

3. Sally went clothes shopping for her birthday. She got $100 worth of clothing. When she went to pay, they told her it was all 20% off. How much did she have to pay?

   _____

4. Johnson was building a large fence around his house. The perimeter of his house was a perfect square. If one side was 14m long, how long would the entire fence be?

   _____

Word Problems

Solve the equations.

1. Alex and Pauline sold t-shirts on the street for a day. Pauline made $560 in 1 day! Alex made 5/8 of this. How much money did Alex make? Alex made $350.

2. Jimmy wanted to pave his backyard. He phone the concrete company and they asked for the area of the section he wanted to pave. He told them it was 12m by 8m. What was the area of the section? The area was 96m².

3. Sally went clothes shopping for her birthday. She got $100 worth of clothing. When she went to pay, they told her it was all 20% off. How much did she have to pay? She had to pay $80.

4. Johnson was building a large fence around his house. The perimeter of his house was a perfect square. If one side was 14m long, how long would the entire fence be? The fence would be 56m.