

Name: _____

Adding Fractions

Directions: Solve the fractions problems by adding the fractions.

1. Stephanie sold $\frac{3}{5}$ of her 45 candy bars. Julia sold $\frac{2}{3}$ of her 40 candy bars. How many candy bars were sold altogether?
2. Jon spent each day of the week studying. On Monday he studied $\frac{3}{4}$ of an hour. On Tuesday, he studied $\frac{2}{5}$ of an hour. Wednesday, Jon studied a whole hour. Thursday and Friday studying lasted $\frac{4}{5}$ of an hour. How long did Jon study?
3. Mom made 5 pumpkin pies. She cut the 5 pies into eighths. At the end of the day, the pies had the many slices left...
pie 1 : 4 slices, pie 2 : 5 slices, pie 3 : 2 slices, pie 4 : 7 slices, pie 5 : 1 slice
What fraction of the total number of pies was eaten?
4. Brad weighed the stones from his collection. Pie one weighed $\frac{3}{8}$ of a pound. Pie two weighed $\frac{7}{8}$ of a pound. Pie three weighed one pound and a half. Pie four weighed twice as much as pie one. How much did all the stones weigh in total?
5. Jeannette had 175 marbles in her collection. $\frac{2}{5}$ of the marbles were glass. $\frac{1}{5}$ of the marbles were composite. The rest were made from an epoxy. How many marbles were epoxy?