## Working with one-half



- (b) If you had to split \$360 in two because you were only allowed to keep half of it, how much would you keep?
- (c) How much is half of \$360?

(a) Shade half of the following circle:

1.

(d) Write the number that is one-half of 360 inside half of the circle, and the other half of 360 inside the other half.



- (e) Shade one-half of the circle in part (d).
- 2. If a math class has 28 students and half of them are women, how many women are there in the class?
- 3. If a town has a population of 36,400 people, and half of them voted on the "Keep the Beaches Clean" initiative, how many people voted for the initiative?
- 4. If you were trying to lose 10 pounds, and you've already lost half of it, how many pounds have you lost?
- 5. If your cat had a litter of 10 kittens, and half of them had a cute brown spot on their belly, how many of the kittens had that cute, brown spot?