

## **What Went Wrong?**

1. Derek says to find the lowest common multiple you just multiple the two numbers together. Therefore, the lowest common multiple of 6 and 4 is 24. What went wrong?
2. Erin says the lowest prime number is 1. What went wrong?
3. Zack is doing  $8 + 4 \times 2$ . He says the answer is 24. What went wrong?
4. Pete simplifies  $\frac{3}{8}$  to  $\frac{3}{4}$ . What went wrong?
5. Ryan says once you have odd numbers in your fraction it can't be simplified anymore. What went wrong?
6. Giselle says  $\frac{1}{4}$  is smaller than  $\frac{1}{8}$  because 4 is smaller than 8. What went wrong?
7. Frank says hundredths are bigger than tenths because a hundred is more than ten. What went wrong?
8. Khaleel says a number with four decimal places must be bigger than a number with two decimal places. What went wrong?
9. Joseph says the angles in an equilateral triangle he is looking at are 45, 45 and 90. What went wrong?
10. Aaron says 101 is an acute angle. What went wrong?