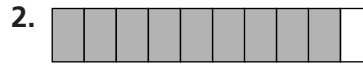


Skill: Estimating With Fractions**Investigation 1****Bits and Pieces II**

Write the fraction shown by each model. Then determine whether the number is closest to 0 , $\frac{1}{2}$, or 1 .



Estimate each sum. Use the benchmarks 0 , $\frac{1}{2}$, and 1 .

3. $\frac{5}{16} + \frac{5}{8}$

4. $\frac{10}{12} + \frac{4}{5}$

5. $\frac{1}{10} + \frac{1}{2}$

6. $\frac{3}{4} + \frac{3}{8}$

7. $\frac{1}{12} + \frac{6}{11}$

8. $\frac{8}{14} + \frac{4}{7}$

9. $\frac{1}{6} + \frac{5}{8}$

10. $\frac{1}{10} + \frac{5}{6}$

11. $\frac{9}{10} + \frac{7}{8}$

12. $\frac{1}{12} + \frac{9}{10}$

13. $\frac{15}{16} + \frac{11}{12}$

14. $\frac{1}{8} + \frac{9}{10}$

15. Name three fractions whose benchmark is $\frac{1}{2}$.

16. Name three fractions whose benchmark is 1 .