

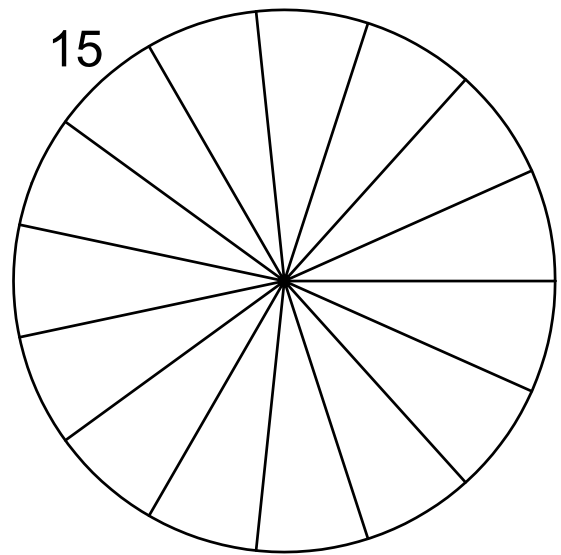
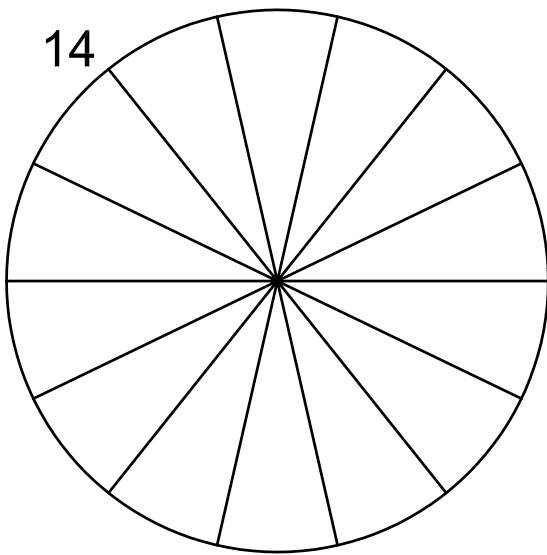
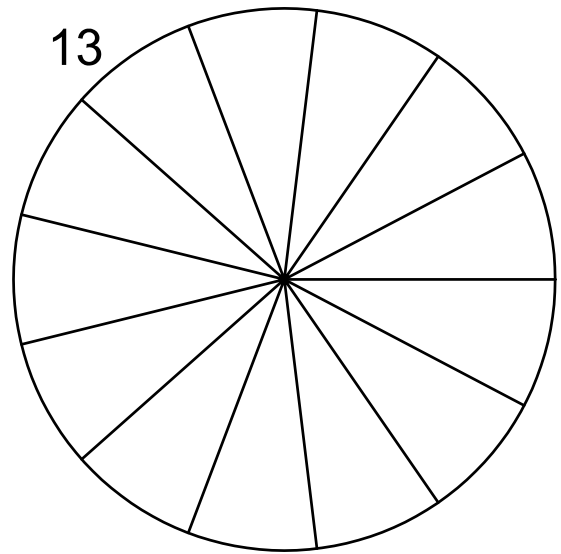
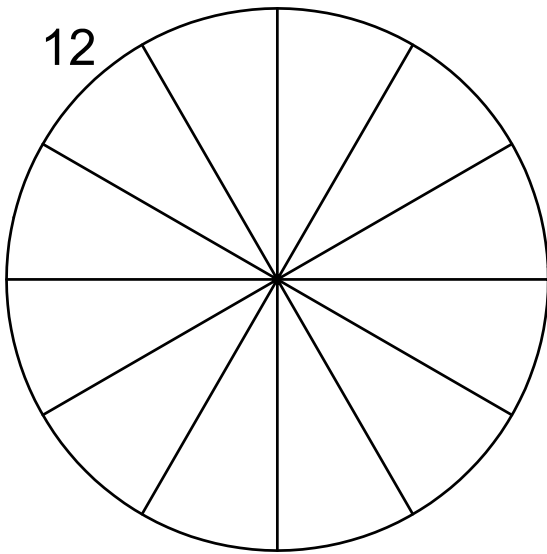
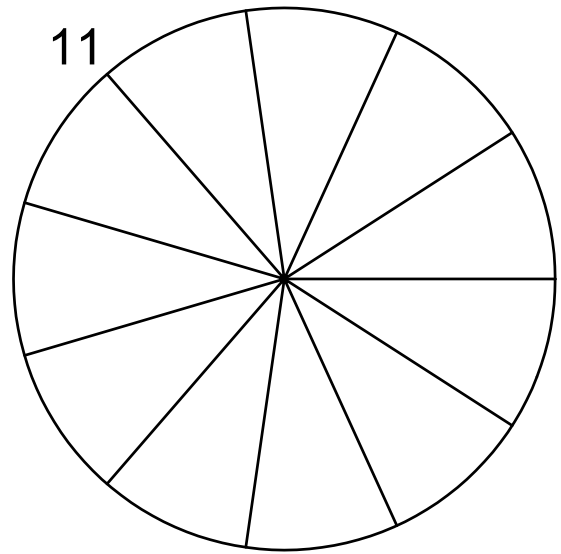
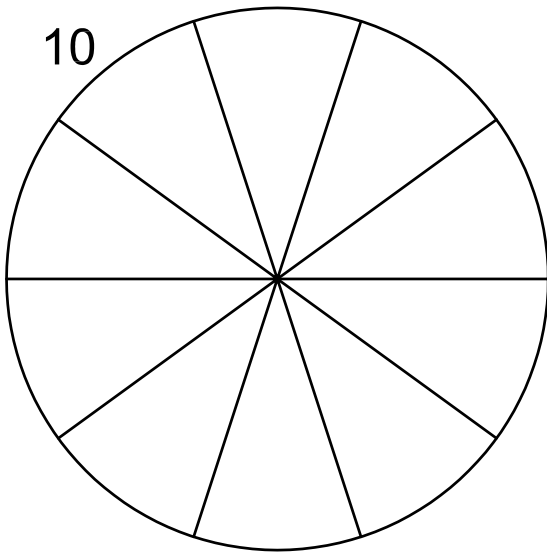
Blackline Masters

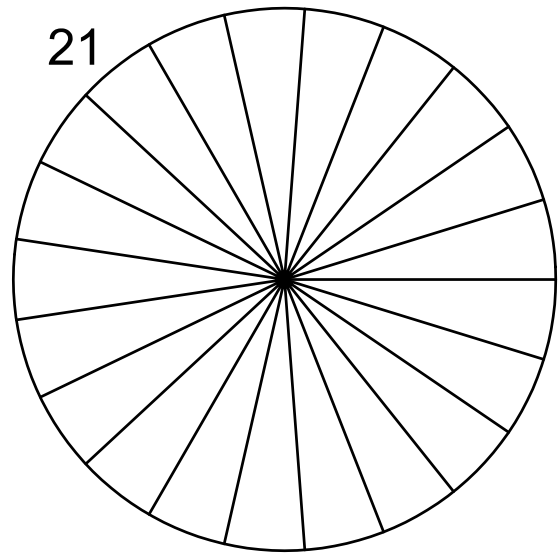
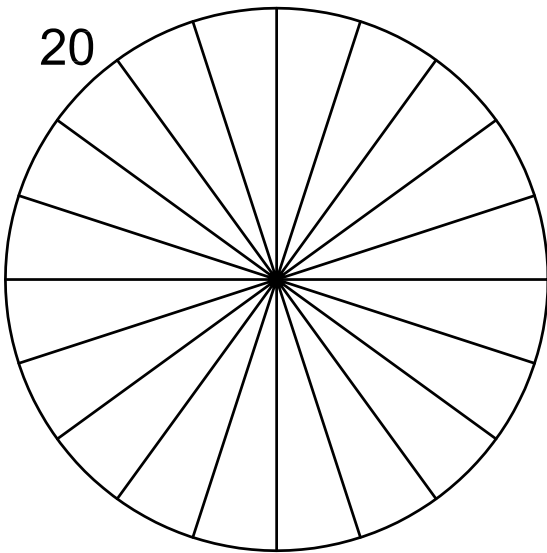
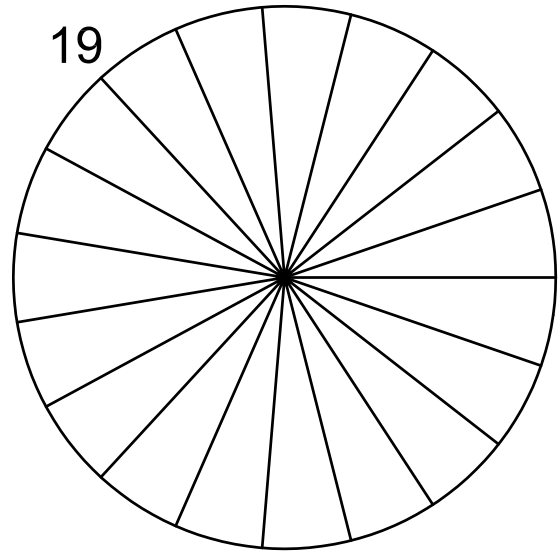
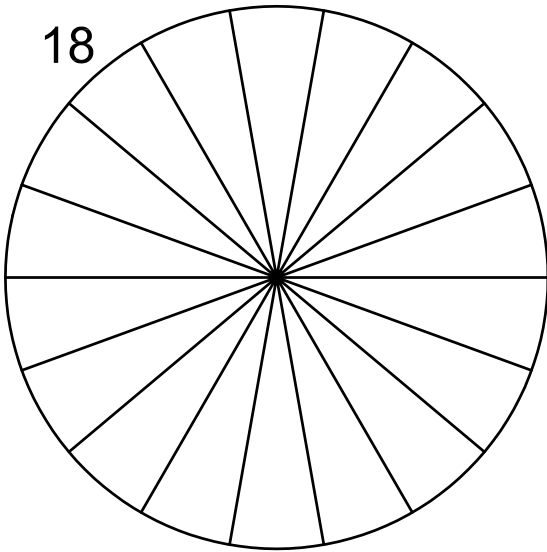
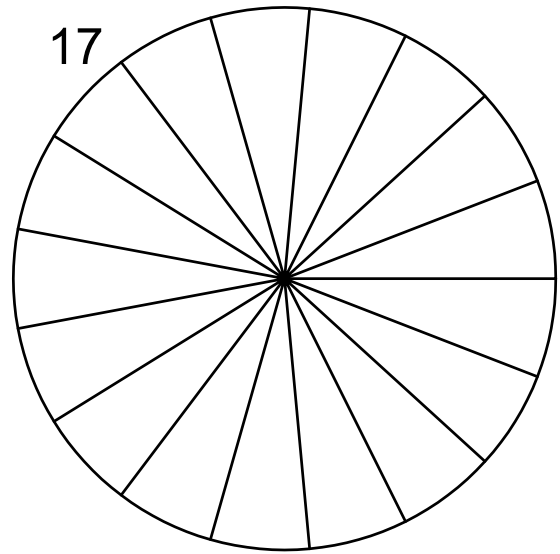
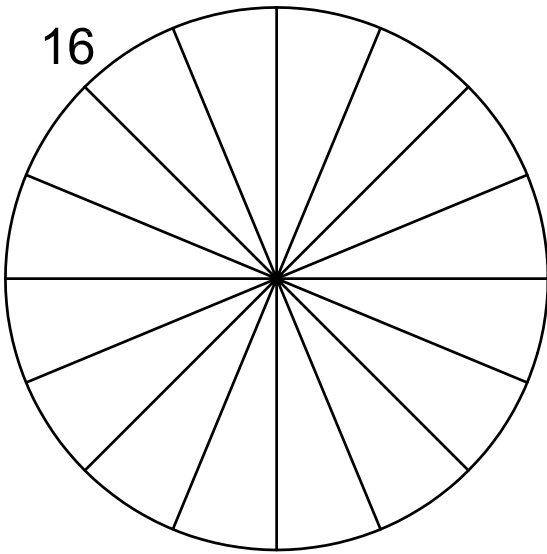
© Power of Ten - Grades 4 to 7

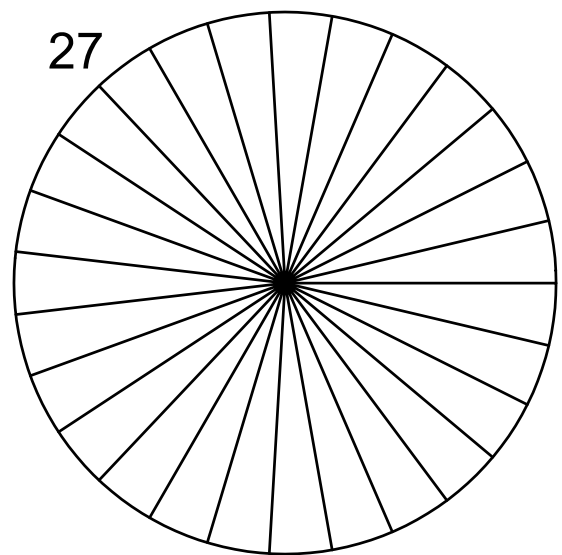
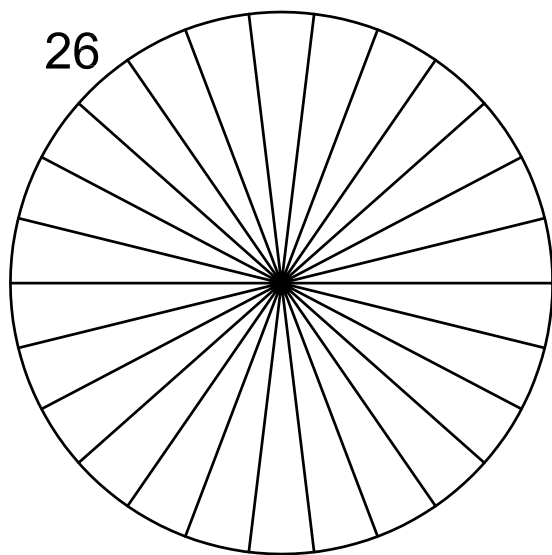
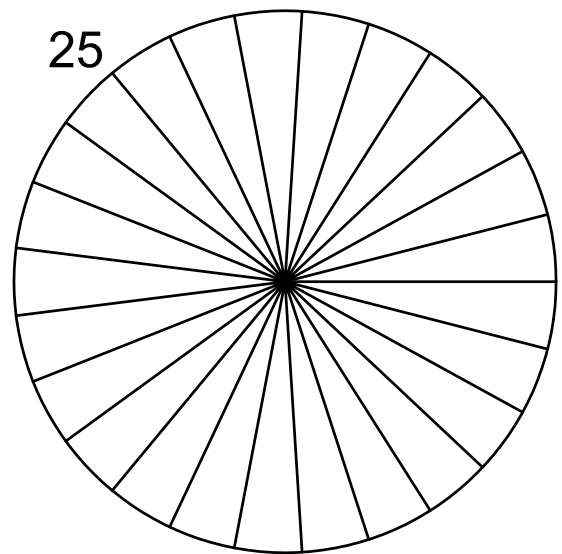
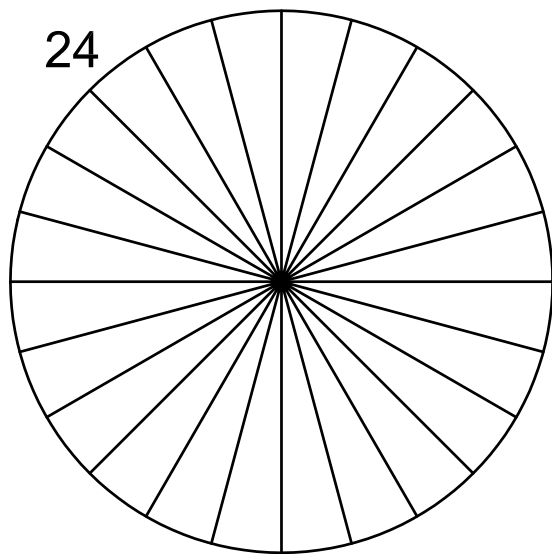
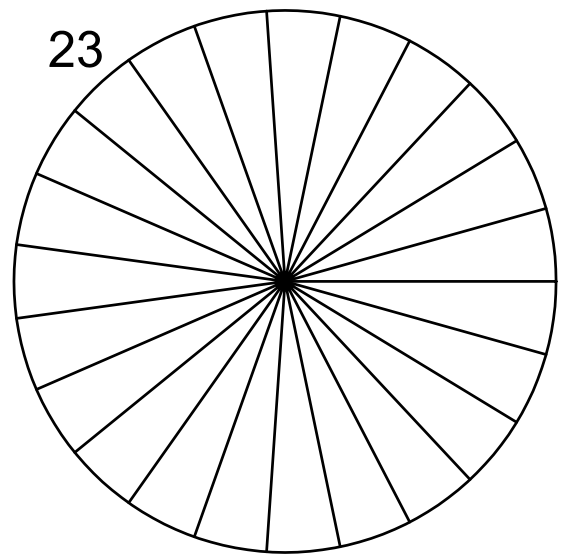
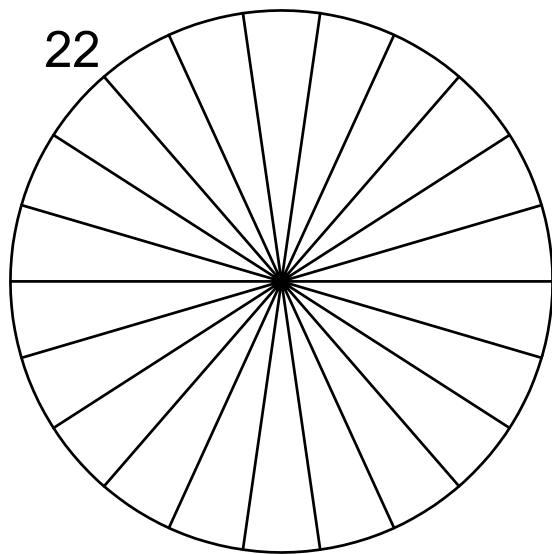
STUDENT FRACTION DECIMAL INVESTIGATION SHEET

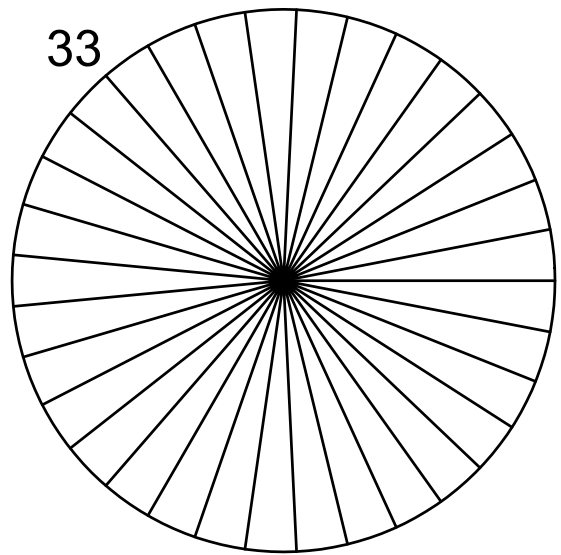
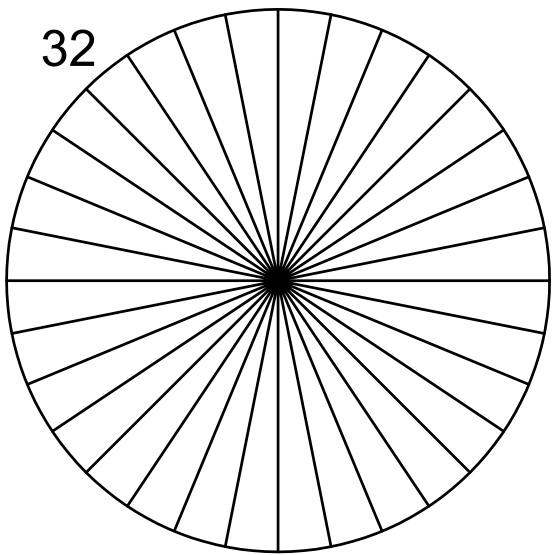
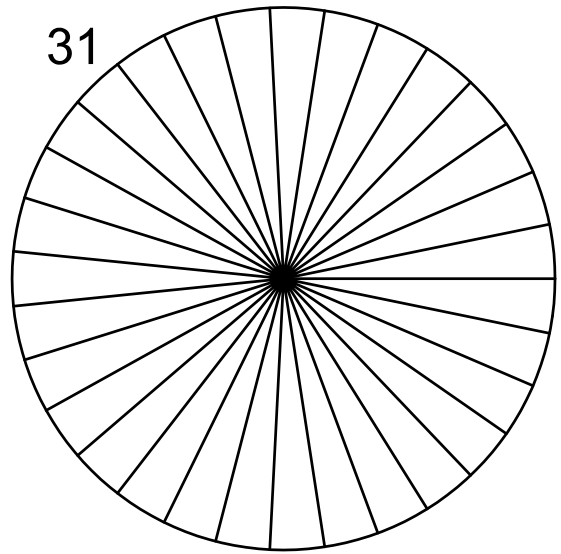
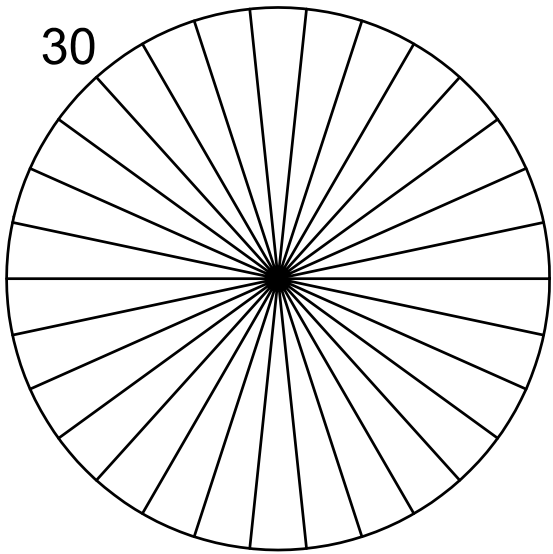
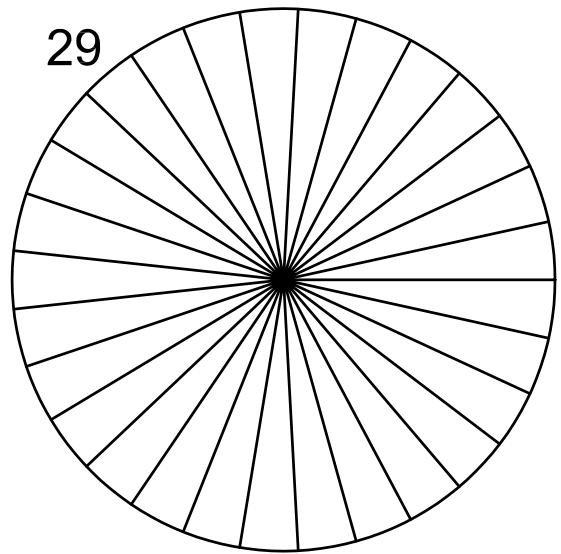
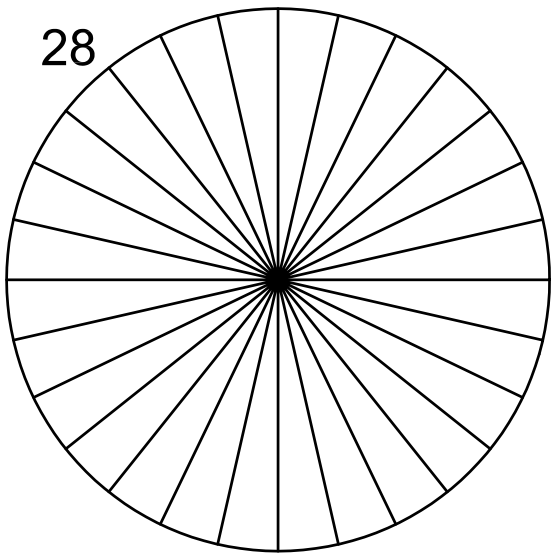
Fraction	Decimal	Check if a Repeating Decimal	Check if a Terminating Decimal	Prime Factorization of the Denominator (Example: 24 = 2 x 2 x 2 x 3; 15 = 3 x 5; 9 = 3 x 3; 11 = 11 and so on)

Look for a relationship between the prime factorization and the form of the decimal (repeating or terminating).



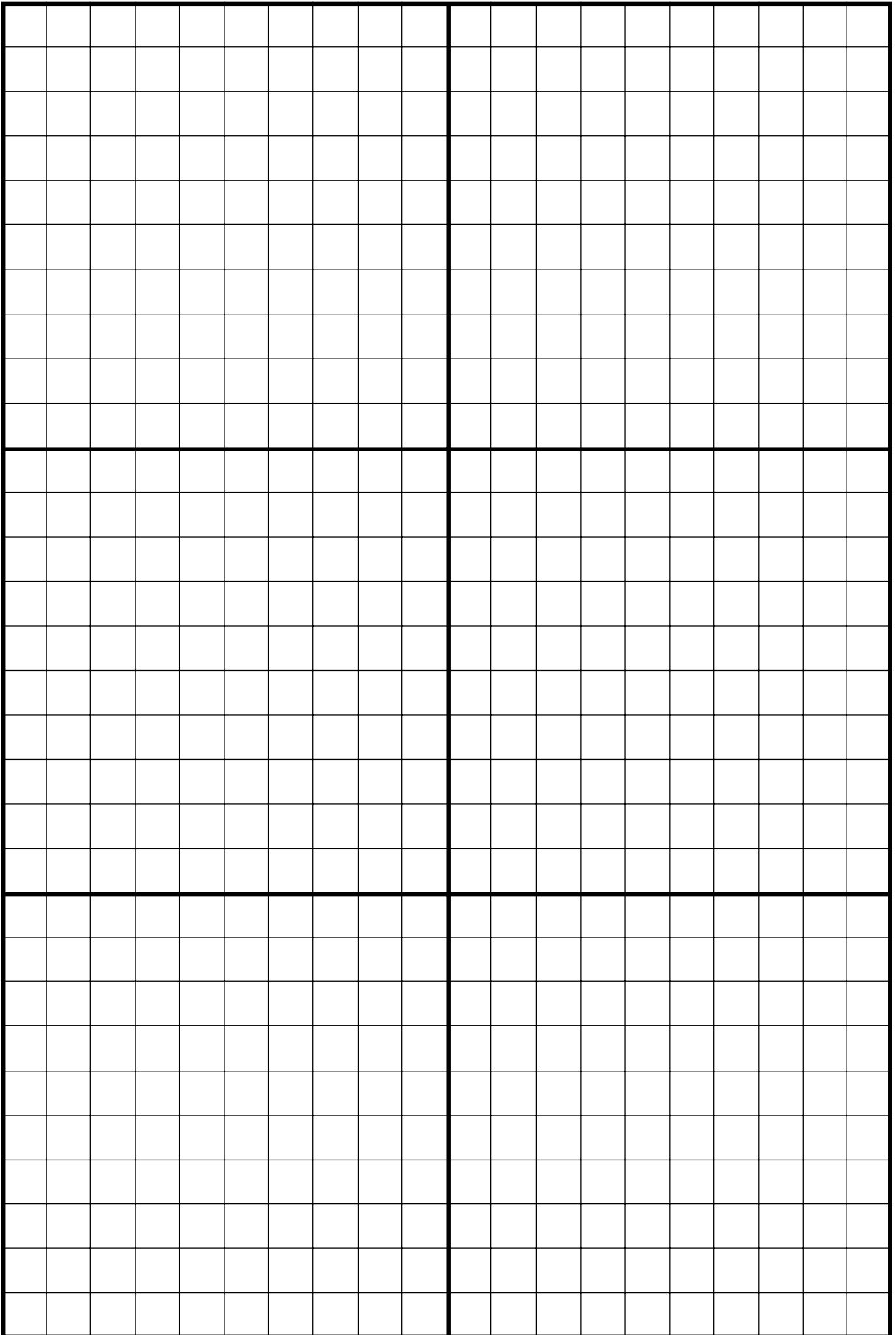






1/5 ths

1/10 ths



1/100 ths