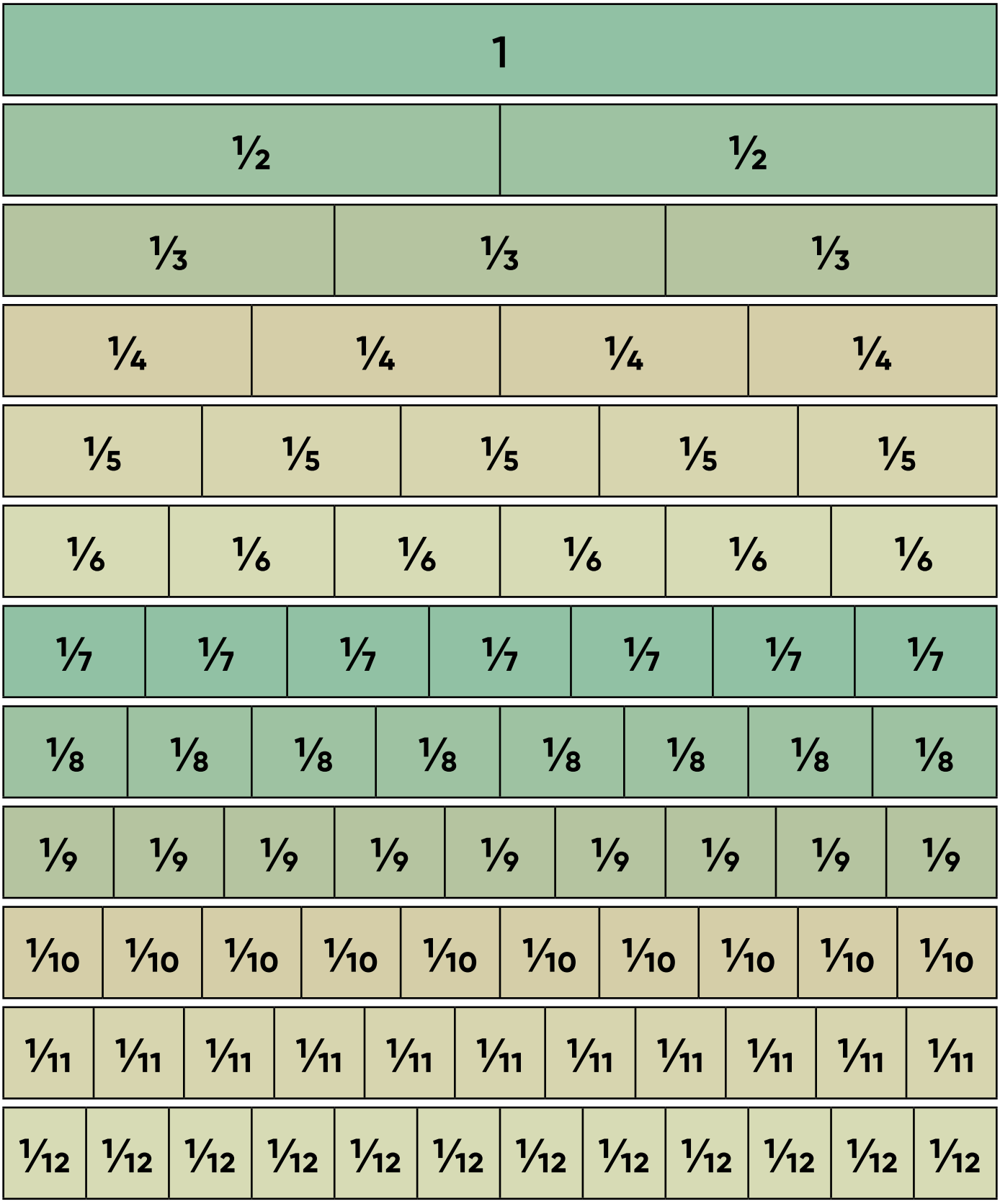FRACTION WALL