# Set 1 Ten Frames Today's Date

#### Pattern overview

This month's pattern represents the date using ten frames. The pattern has two elements, the dates represented as black dots on the ten frame and a two colour pattern alternating between blue and green.

### Preparation

#### The Cards

- Print the Calendar Quest cards on white cardstock for best results. The cards are designed at a 10cmx10cm size, it maybe necessary to scale them to fit your calendar pocket chart.
- 2. Cut the cards out on the black lines
- 3. Place the cards printed side facing towards the pocket chart in your calendar pocket chart.

#### The Observations Chart

- 1. On a sheet of chart paper draw vertical lines to create three columns
  - a. Date
  - b. Colour
  - c. Number of dots
- 2. Fill in the date column for this month
- 3. Hang up your observations chart

# **Daily Activities**

## Day 1 - Introducing the Calendar Quest to Students

- 1. Have any of the days that have already passed this month flipped right side out.
- 2. Ask students what they see when they look at the cards.

### Day 2

- 1. Ask students what they see when they look at at the cards
- 2. Have students predict what today's card will be
- 3. Introduce the calendar quest observations chart
- 4. What do students notice about the chart?
- 5. Fill in the chart for the days so far

## Days 3-9 update

- 1. Review the cards already on the chart
- 2. Predict today's card
- 3. Record today's card on the observations chart

#### Day 10

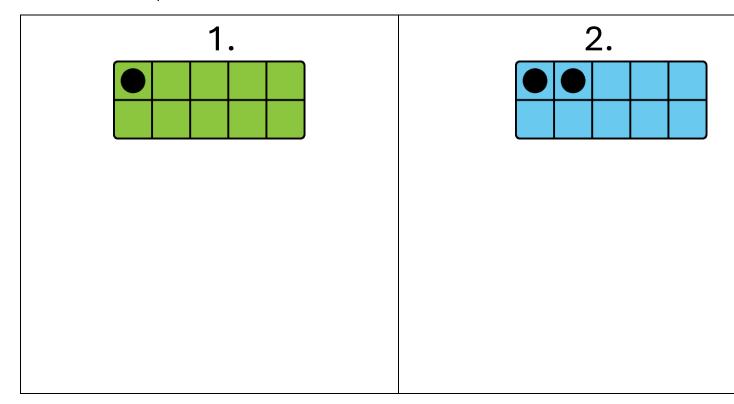
- 1. Update as before
- 2. Begin asking students how many full ten frames are on the card
- 3. Ask students what a full ten frame means

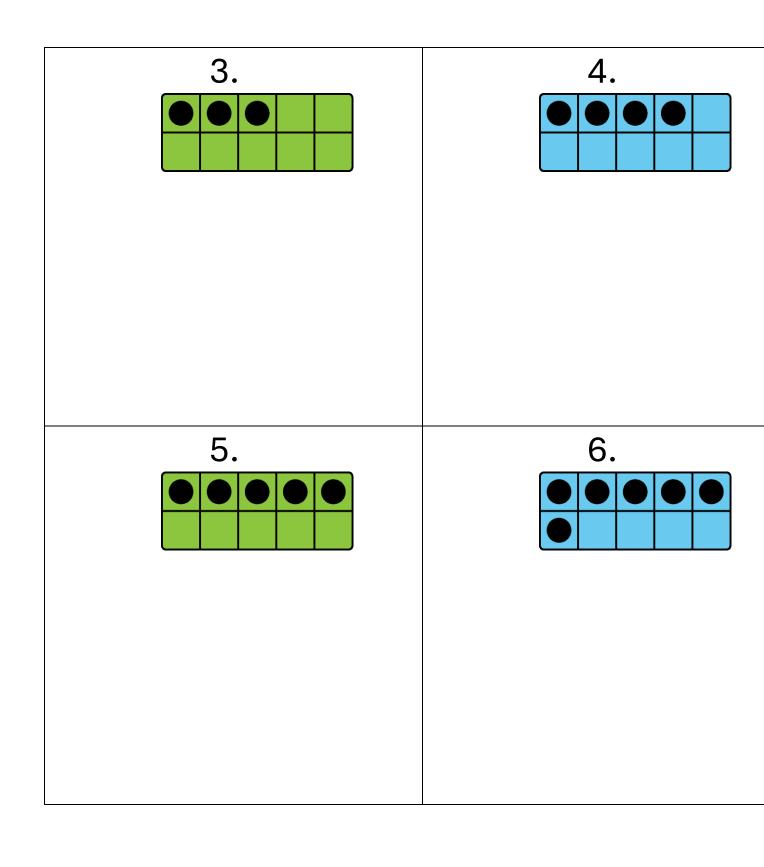
#### Day 11+

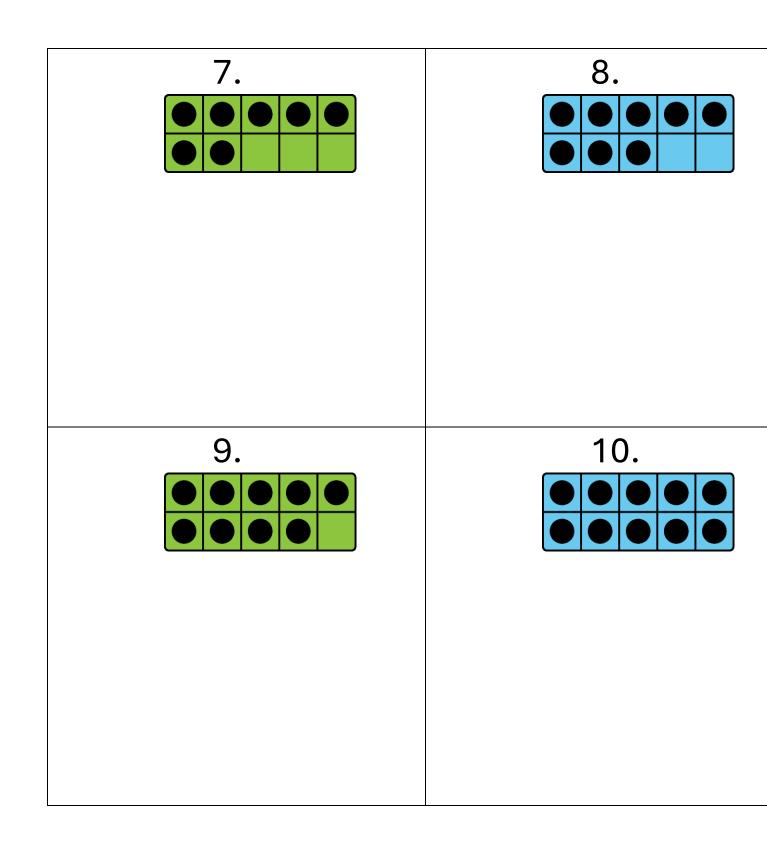
- 1. Update as before
- 2. Pay attention to full ten frames
- 3. Model the number with base ten blocks as a class

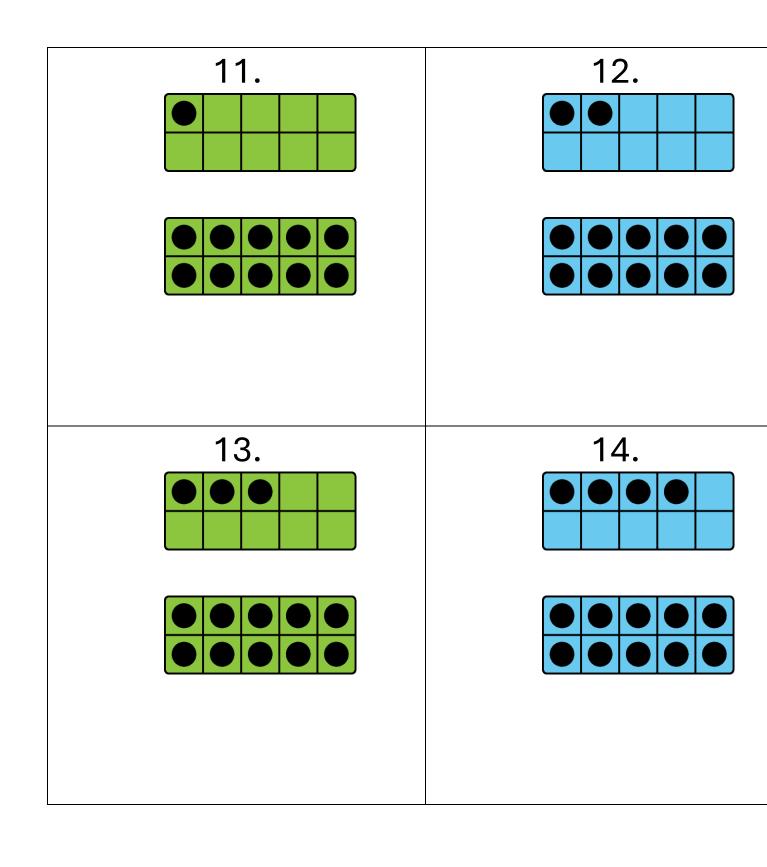
## Last day of the month

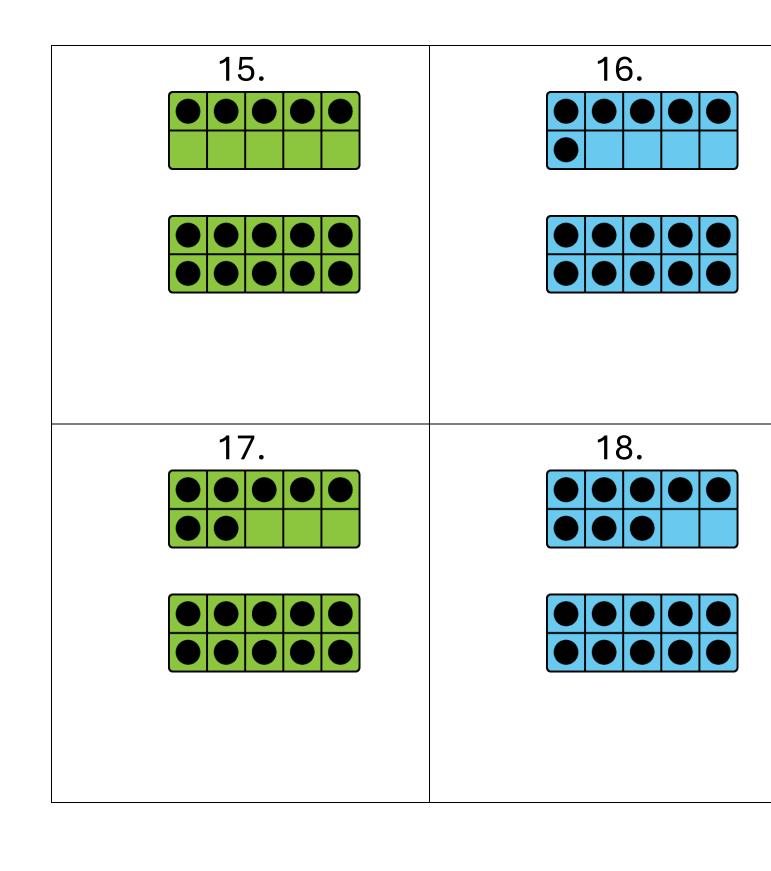
- 1. Review everything on the chart
- 2. Hand out the calendar extender sheets
- 3. Students complete extender sheet on own

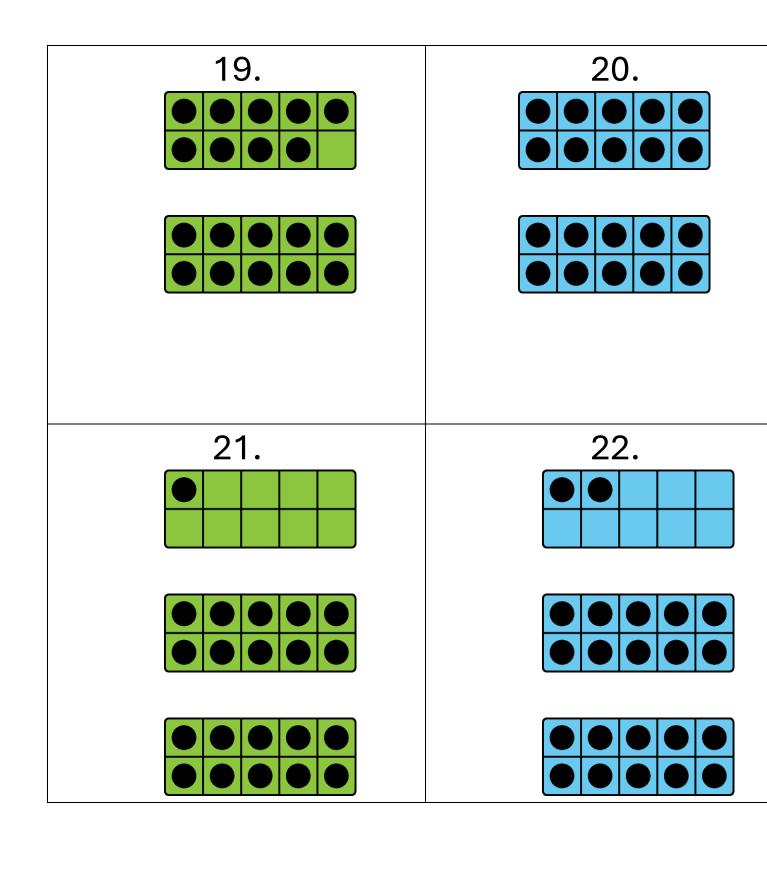


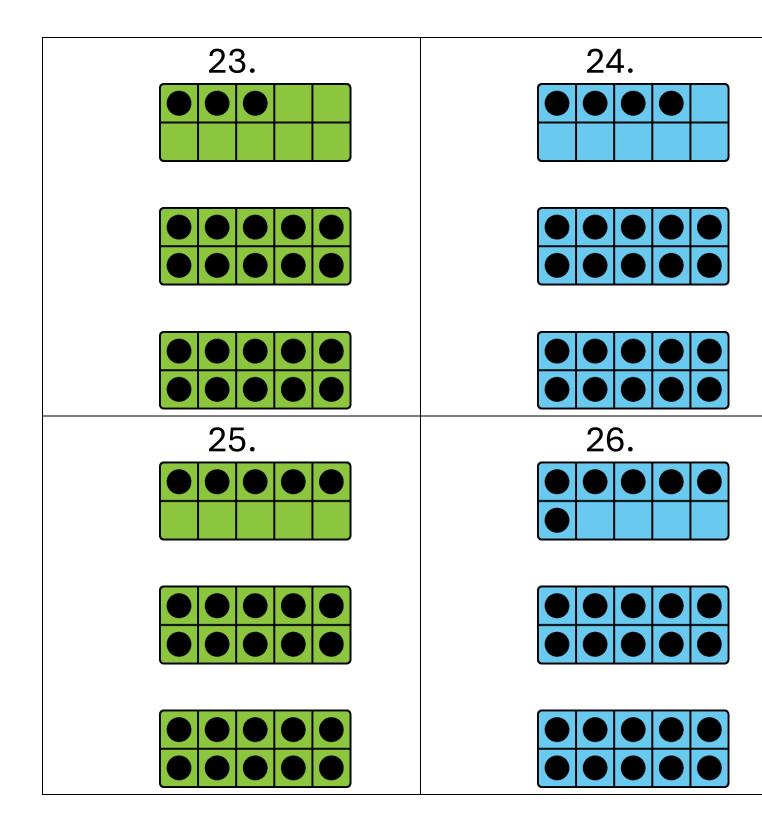


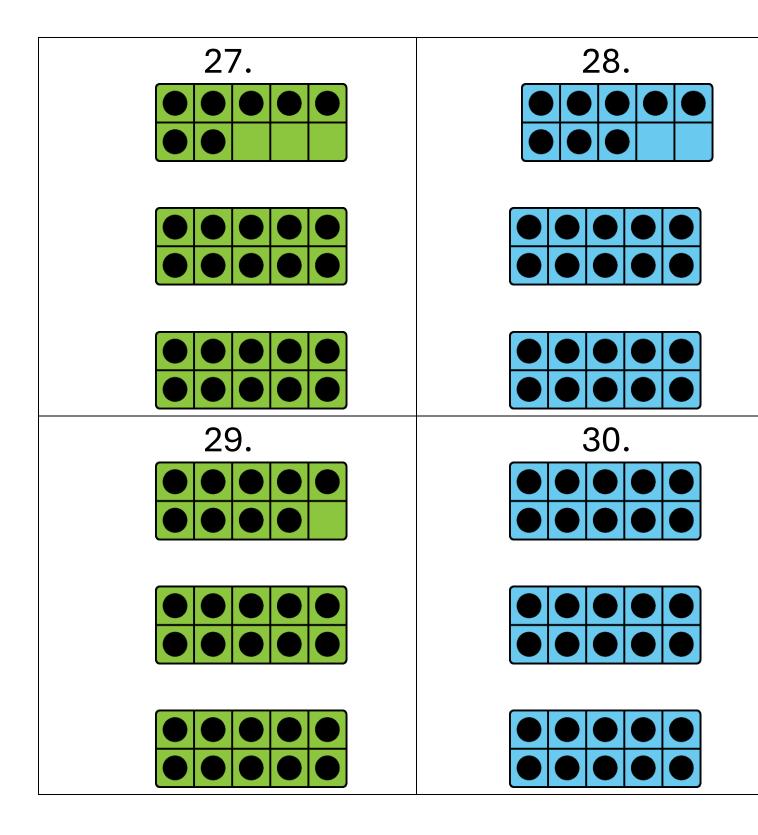


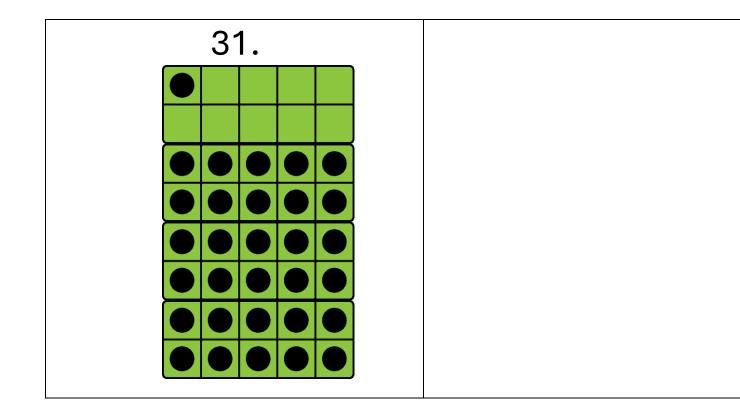












# Credits

https://www.teacherspayteachers.com/Product/Ten-Frames-Distance-Learning-Resource-Clip-Art-5892203