

## Investigations 3 First Grade

### Session 1.2

#### Standards:

1.NBT.A.1

1.G.A.1

1.G.A.2

Used at the bottom.

#### Learning Targets: I can...

- \* read and write numerals to 30.
- \* count and represent a number of objects to 30.

#### Daily Objective: SWBAT...

- \* practice counting from 1-30, using a number line.
- \* explore math manipulatives and their attributes.

Math Focus Points at the top of the page.

Classroom Routines: 10 min.

Start With/Get To: Start with 1.

Activity 1: 10 min.

Introducing Mystery Boxes

Activity \_\_\_\_: \_\_\_\_min.

Activity \_\_\_\_: \_\_\_\_min.

Activity \_\_\_\_: \_\_\_\_min.

# Math Investigations Lesson Plan Template

**L Reisser**



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web and west of that line east of the true north the country may theretone be divided into eastern and western magnetic regions in the eastern region the bearing of polaris at its western elongation if eastward added to the azimuth gives the desired variation west but if westward the bearing taken from the azimuth gives the variation west

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web grivation is calculated by adding variation and convergence algebraically in this case variation is west and convergence is east opposite directions so the algebraic sum becomes 29 w 69 e 40 e grivation the grivation is then applied to the

magnetic heading grivation east magnetic least 345 40 025 g

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web the magnetic pole is currently in the far north of canada and has been for there approximately for 200 year this all means that is you are sitting in the uk a magnetic compass points approxima tely 3 5 degrees to the west of true north this difference is known a variation variation is relatively predictable and is marked on the chart

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web around uk coasts variation is around 4 west to 7 west in other parts of the world it can reach more than 50 east or west because the magnetic north pole moves the variation changes from year to year the compass rose on the chart gives the annual change around 7 east per year around the uk

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isogonic lines are lines on the earth's surface along which the declination has the same constant value and lines along which the declination is zero are called agonic lines

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web when magnetic north m is west of the true north variation v is west fig 9 5 as it is the case in eastern canada the magnetic course mc of the boat can be calculated from its true course tc measured on the chart by applying the formula mc tc variation west fig 9 5 i e magnetic course true course plus the variation west