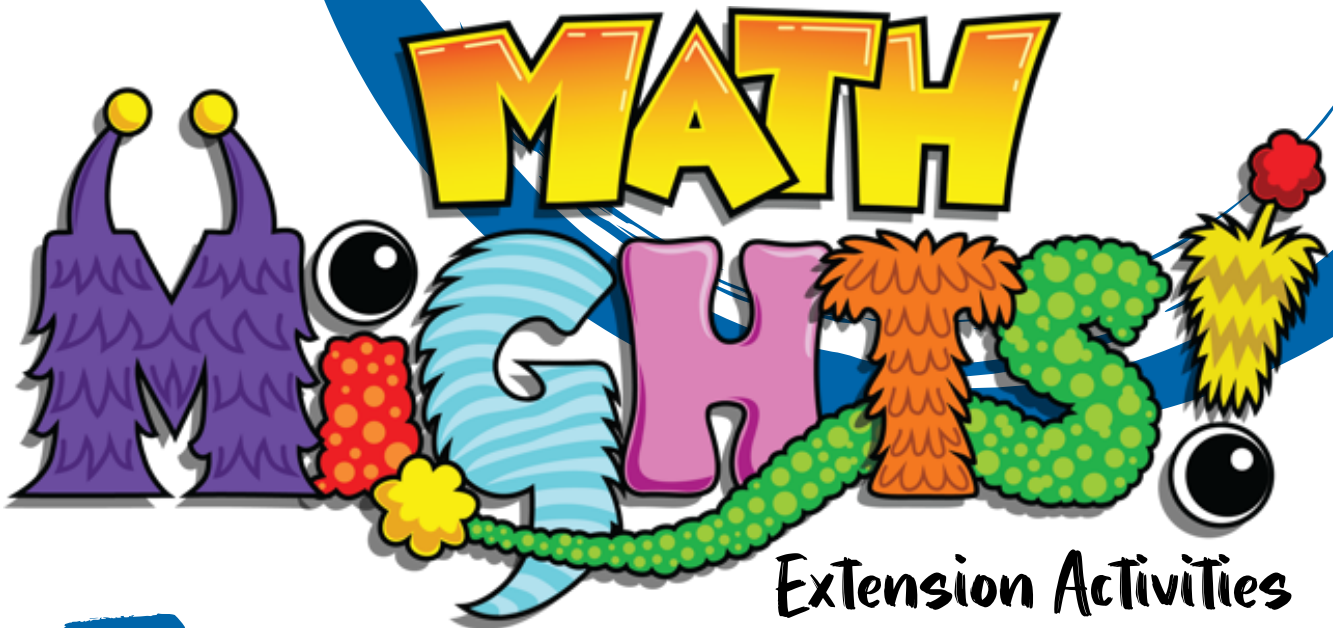


3

Dividing With Even Larger Numbers

Episode #306



Extension Activities

For more resources, visit:

 **SIS 4 TEACHERS**
Strategic Intervention Solutions

mathmights.org



Estimate & Compare Quotients

Materials: expression cards (cut out), recording sheet (below)

Directions:

1. Shuffle the cards and place them face down.
2. Player 1 draws two cards. Come up with an estimate for each expression shown on the cards and determine which of the two has the greatest value. Record your answers on the sheet below.
3. Player 2 gives feedback. If correct, player 1 keeps the cards, otherwise the player must return the cards.
4. Take turns and continue steps 2-3 until no cards are left.
5. The player with the most cards wins

Player 1

Card 1 Estimate	Card 2 Estimate	Which expression is greater?

Player 2

Card 1 Estimate	Card 2 Estimate	Which expression is greater?

$$92 \div 4$$

$$52 \div 13$$

$$100 \div 25$$

$$100 \div 20$$

$$66 \div 22$$

$$84 \div 7$$

$$65 \div 5$$

$$84 \div 12$$

$72 \div 18$

$45 \div 15$

$63 \div 3$

$88 \div 22$

$72 \div 3$

$69 \div 3$

$96 \div 24$

$78 \div 6$

$68 \div 4$

$90 \div 6$

$57 \div 19$

$84 \div 4$

$80 \div 8$

$96 \div 12$

$60 \div 15$

$91 \div 7$

For more resources, visit:

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