

# MONDAY, MARCH 18, 2019

## • WARM-UP

64 teams

$$63 \text{ games} + 4 = \boxed{67}$$

### • EXAMINE THE COMPLETE MARCH MADNESS BRACKET AT YOUR DESK.

- HOW MANY TOTAL GAMES WILL BE PLAYED?
- IF EACH TEAM HAD A 50% CHANCE OF WINNING EACH GAME, WHAT WOULD BE THE CHANCES OF PICKING A “PERFECT BRACKET?” (GETTING EVERY GAME PREDICTION CORRECT)

$$(0.5)^{67}$$
$$6.776 \times 10^{-21}$$



## • MARCH MATHNESS

### Objectives

**Content:** I will apply probability to my march madness (NCAA basketball) predictions.

**Social:** I will work well with my teammates.

**Language:** I will read the questions carefully and answer them fully using appropriate **vocabulary**.

# March Madness Predictions



## Objectives

**Content:** I will apply probability to my march madness (NCAA basketball) predictions.

**Social:** I will work well with my teammates.

**Language:** I will read the questions carefully and answer them fully using appropriate **vocabulary**.

# STATSKETBALL TOURNAMENT 2019

## Objectives

**Content:** I will apply probability to my march madness (NCAA basketball) predictions.

**Social:** I will work well with my teammates.

**Language:** I will read the questions carefully and answer them fully using appropriate **vocabulary**.