

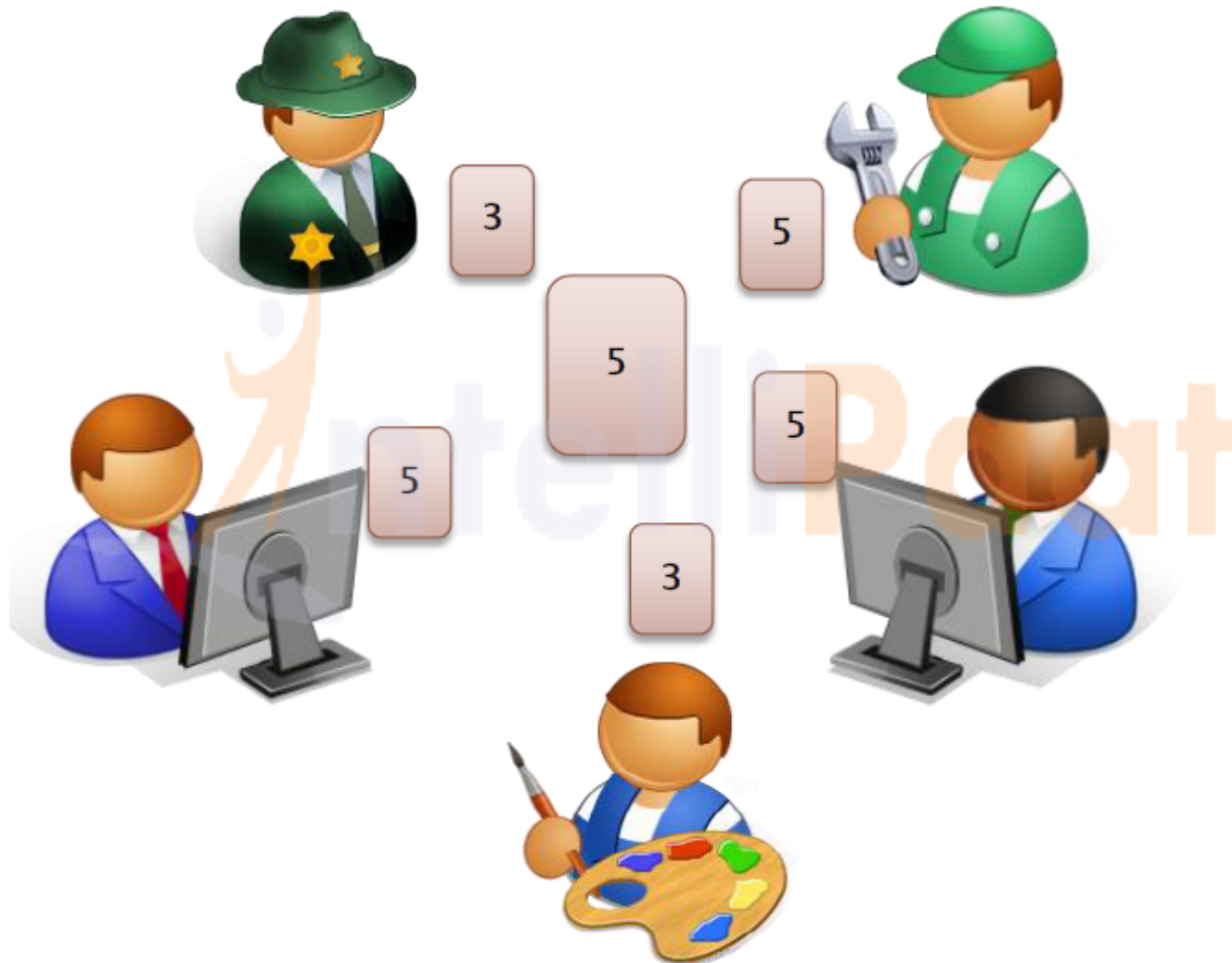
Planning Poker

An iterative approach to estimating Steps

- Each estimator is given a deck of cards, each card has a valid estimate written on it
- Customer/Product owner reads a story and it's discussed briefly
- Each estimator selects a card that's his or her estimate
- Cards are turned over so all can see them
- Discuss differences (especially outliers)
- Re-estimate until estimates converge



Planning Poker



Planning Poker



Planning Poker – Doing it right



- Use the right units
- Can you distinguish a 1-point story from a 2?
 - How about a 17 from an 18?
- Use a set of numbers that make sense; I like:
 - 1, 2, 3, 5, 8, 13
- Stay mostly in a 1-10 range

Use 0 and
 $\frac{1}{2}$ if you
like

Velocity

Velocity = Number of total Story points / One Iteration

How to calculate:

- Historical Data
- Run 1-2 iterations
- Forecast

An Example with Velocity = 14

