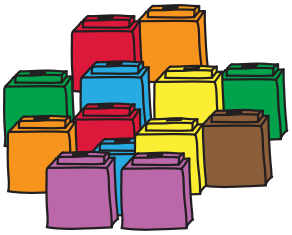
Name: _____ Date: _____



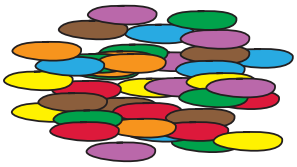
The Great Cube Challenge!

Work with a partner. Each take a handful of cubes from a pile. Drop them carefully on the table. Estimate how many there are altogether. You have to estimate within three seconds! Write down your estimates, then count the cubes. How close was your estimate? The person with the closest estimate wins!

	Player 1:			Player 2:		
1	Estimate	Actual	Point?	Estimate	Actual	Point?
2	Estimate	Actual	Point?	Estimate	Actual	Point?
3	Estimate	Actual	Point?	Estimate	Actual	Point?
4	Estimate	Actual	Point?	Estimate	Actual	Point?
5	Estimate	Actual	Point?	Estimate	Actual	Point?
6	Estimate	Actual	Point?	Estimate	Actual	Point?
7	Estimate	Actual	Point?	Estimate	Actual	Point?
8	Estimate	Actual	Point?	Estimate	Actual	Point?
9	Estimate	Actual	Point?	Estimate	Actual	Point?
10	Estimate	Actual	Point?	Estimate	Actual	Point?

Copyright © PlanBee Resources Ltd 2016

Name: _____ Date: _____



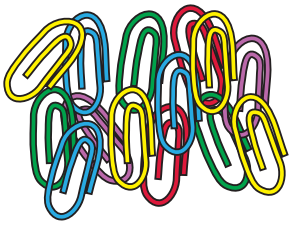
The Great Counter Challenge!

Work with a partner. Each take a handful of counters from a pile. Drop them carefully on the table. Estimate how many there are altogether. You have to estimate within three seconds! Write down your estimates, then count the counters. How close was your estimate? The person with the closest estimate wins!

	Player 1:			Player 2:		
1	Estimate	Actual	Point?	Estimate	Actual	Point?
2	Estimate	Actual	Point?	Estimate	Actual	Point?
3	Estimate	Actual	Point?	Estimate	Actual	Point?
4	Estimate	Actual	Point?	Estimate	Actual	Point?
5	Estimate	Actual	Point?	Estimate	Actual	Point?
6	Estimate	Actual	Point?	Estimate	Actual	Point?
7	Estimate	Actual	Point?	Estimate	Actual	Point?
8	Estimate	Actual	Point?	Estimate	Actual	Point?
9	Estimate	Actual	Point?	Estimate	Actual	Point?
10	Estimate	Actual	Point?	Estimate	Actual	Point?

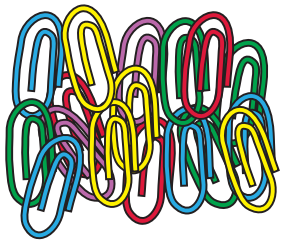
Copyright © PlanBee Resources Ltd 2016

Name: _____ Date: _____



The Great Paperclip Challenge!

Work with a partner. Each take a handful of paperclips from a pile. Drop them carefully on the table. Estimate how many there are altogether. You have to estimate within three seconds! Write down your estimates, then count the paperclips. How close was your estimate? The person with the closest estimate wins!



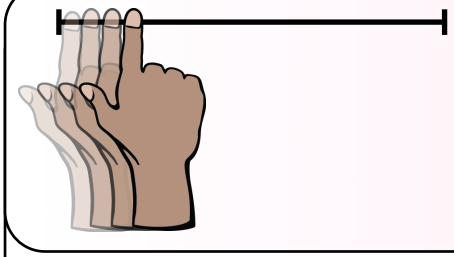
	Player 1:			Player 2:		
1	Estimate	Actual	Point?	Estimate	Actual	Point?
2	Estimate	Actual	Point?	Estimate	Actual	Point?
3	Estimate	Actual	Point?	Estimate	Actual	Point?
4	Estimate	Actual	Point?	Estimate	Actual	Point?
5	Estimate	Actual	Point?	Estimate	Actual	Point?
6	Estimate	Actual	Point?	Estimate	Actual	Point?
7	Estimate	Actual	Point?	Estimate	Actual	Point?
8	Estimate	Actual	Point?	Estimate	Actual	Point?
9	Estimate	Actual	Point?	Estimate	Actual	Point?
10	Estimate	Actual	Point?	Estimate	Actual	Point?

Copyright © PlanBee Resources Ltd 2016

Rounding and Estimating

Worksheet 3D

Name: _____ Date: _____



Estimate how many finger widths each of these lines is, then use your fingers to check. How close were your estimates?

Estimate: Actual:

Estimate: Actual:

Estimate: Actual:

Estimate: Actual:

Estimate: Actual:

Estimate: Actual:

Estimate: Actual:

Estimate: Actual:

Estimate: Actual:

Copyright © PlanBee Resources Ltd 2016