



Teen's

1.0 Teen and Ty

Materials you need...

- Teen and Ty cards
- Base 10 blocks

Shuffle the teen and ty cards.

Make the following table...

Teen	Ty

Take it in turns to pick a card. Use the base 10 blocks to make the number you have picked. And write the number in the correct column. Who had the biggest number?

2.0 Tally the teens

Materials you need...

- 0-9 dice

Create a table containing the teen numbers in one column and another column for keeping a tally. Take it in turns to throw the dice



and add to ten. Mark a tally next to your sum. The person to make at least one tally next to each teen wins.

3.0 Race to find the teen

Materials you need...

- Skeleton numberline

Shout a teen number and see who can plot it the quickest with the most accuracy.

4.0 Exchanging units for tens

Materials you need...

- Lolly sticks & elastic bands
- Buttons and small bags
- 1-20 dice

Players take it in turn to throw the dice taking their number in lolly sticks/buttons. When counting if they reach 10 they need to be made as one collection... held together by an elastic band/put in a bag.

They compare the number with how many tens and ones they have.

Biggest number wins.

5.0 Breaking the teens



Materials you need...

- 11-20 cards
- Connecting cubes

Players both pick a card and build a tower to represent their number using the connecting cubes.

They then break the tower to show 10 plus something.

The tallest tower wins.

6.0 Estimation Game

Materials you need...

- Glass beads

Using, first up to 10 beads, then up to 20. Place the beads out and cover with a tea towel. Show everyone the beads for 5 seconds then cover over again. Ask everyone how many they thought there were. Record everyone's guess.

Remove the tea towel and count the beads. If there are more than 10 show how you count them into rows of 10.

Closest guess to the actual amount wins.

7.0 Number track game

Materials you need...

- 1-10 number track



- 1-20 number track
- Colouring pencils

Pick a number and describe its location. It is in between 5 and 8 (they need to shade out numbers less than 5 and greater than 8). It is less than/greater than.

Winner is first to tell you the number they think you are thinking of.



11

12

13

14

15

16

17

18

19

20



20

30

40

50

60

70

80

90



Number track

1	2	3	4	5	6	7	8	9	10
---	---	---	---	---	---	---	---	---	----

11	12	13	14	15	16	17	18	19	20
----	----	----	----	----	----	----	----	----	----