

Roll a Fact to 10

Materials

- 'Roll a Fact' game board (refer to attached sheet) between two – four children
- Counters (2 – 4 different colours depending upon number playing) and a six-sided dice

Method

- A child rolls the dice and looks down the column corresponding to the dice number
- The child recalls a basic fact correctly from the column then they place a counter on top of that basic fact
- If a child doesn't know a basic fact or is incorrect then a counter isn't placed on top.
- The **winner** is first to get four in a row (horizontal, vertical, diagonal)

| 1 | 2 | 3 | 4 | 5 | 6 |
|---------|---------|---------|---------|----------|---------|
| $1 + 6$ | $4 + 2$ | $1 + 3$ | $7 + 3$ | $10 + 0$ | $6 + 2$ |
| $8 + 1$ | $1 + 4$ | $6 + 3$ | $5 + 3$ | $3 + 2$ | $9 + 1$ |
| $4 + 1$ | $3 + 5$ | $5 + 2$ | $2 + 4$ | $2 + 7$ | $2 + 1$ |
| $2 + 8$ | $3 + 3$ | $3 + 4$ | $5 + 1$ | $2 + 0$ | $5 + 4$ |

Materials

- 'Roll a Double' game board (refer to attached sheet) between two – four students
- Counters (2 – 4 different colours depending upon number playing) and a six-sided dice

Method

- A child rolls the dice and looks down the column corresponding to the dice number
- The child recalls a double fact correctly from the column then they place a counter on top of that double fact
- If a child doesn't know a double fact or is incorrect then a counter isn't placed on top.
- The **winner** is first to get four in a row (horizontal, vertical, diagonal)

Roll a Double to 20

| 1 | 2 | 3 | 4 | 5 | 6 |
|-----------|----------|----------|-----------|----------|----------|
| $3 + 3$ | $5 + 5$ | Double 5 | $10 + 10$ | $7 + 7$ | $4 + 4$ |
| $6 + 6$ | Double 1 | $9 + 9$ | $2 + 2$ | Double 4 | $8 + 8$ |
| $10 + 10$ | $7 + 7$ | $3 + 3$ | $6 + 6$ | $9 + 9$ | $5 + 5$ |
| $2 + 2$ | Double 3 | $8 + 8$ | $4 + 4$ | $1 + 1$ | Double 2 |

Materials

- 'Roll a Fact' game board (refer to attached sheet) between two – four children
- Counters (2 – 4 different colours depending upon number playing) and a six-sided dice

Method

- A child rolls the dice and looks down the column corresponding to the dice number
- The child recalls a basic fact correctly from the column then they place a counter on top of that basic fact
- If a child doesn't know a basic fact or is incorrect then a counter isn't placed on top.
- The **winner** is first to get four in a row (horizontal, vertical, diagonal)

Easy Roll a Fact to 5

| 1 | 2 | 3 | 4 | 5 | 6 |
|---------|---------|-------------|---------|-------------|---------|
| $5 + 0$ | $2 + 2$ | $4 + 1$ | $3 + 1$ | $4 + 0$ | $1 + 4$ |
| $1 + 1$ | $0 + 4$ | $2 + 0$ | $3 + 2$ | $2 + 2 + 1$ | $3 + 0$ |
| $1 + 2$ | $3 + 2$ | $1 + 2 + 2$ | $1 + 0$ | $2 + 2$ | $2 + 1$ |
| $2 + 3$ | $2 + 1$ | $1 + 3$ | $0 + 5$ | $4 + 1$ | $0 + 3$ |

Materials

- 'Roll a Fact' game board between two players
- Counters (2 different colours) and 1 - 6 dice

Method

- Roll the dice and look down the column corresponding to the dice number
- Player recalls one basic fact correctly from the column then they place a counter on top of that basic fact
- If a player doesn't know a basic fact or is incorrect then a counter isn't placed on top.
- The winner is first to get four in a row (horizontal, vertical, diagonal)

Make 10

| 1 | 2 | 3 | 4 | 5 | 6 |
|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| $1 + \square = 10$ | $7 + \square = 10$ | $\square + 2 = 10$ | $8 + \square = 10$ | $6 + \square = 10$ | $3 + \square = 10$ |
| $9 + \square = 10$ | $10 - \square = 3$ | $10 - \square = 1$ | $\square + 2 = 10$ | $4 + \square = 10$ | $\square + 9 = 10$ |
| $10 - \square = 9$ | $\square + 7 = 10$ | $0 + \square = 10$ | $10 - \square = 5$ | $10 - \square = 4$ | $\square + 5 = 10$ |
| $\square + 3 = 10$ | $10 - \square = 6$ | $10 - \square = 2$ | $\square + 9 = 10$ | $10 - \square = 8$ | $7 + \square = 10$ |