



Dividing by 9

Pairs and Snap are short, quick-fire games that are great to fit in any time of the day. Maybe the winner could get a treat, or maybe everybody who joins in can get a treat!

You will need:

- Scissors
- Dividing by 9 Cards, printed on thin card

A double deck of the cards is recommended for Snap.

What to do

Cut out the cards. (Check with an adult before using scissors.)

Pairs (two or more players)

- Place all cards face down on the table.
- In turns, turn over two cards and see if they match, e.g. a dividing by 9 calculation ($72 \div 9$) and answer (**8**).
- If they match, keep the pair. If they don't, turn them back over.
- The winner is the person with the most pairs once all of the cards have been matched.

Snap (two players)

- Shuffle the cards and deal them into two piles, face down.
- Both players turn their top card over at the same time.
- If the cards match, shout 'Snap!' The first person to shout Snap takes all of the upturned cards.
- If they don't match, keep turning over cards, placing them on top of the upturned ones. If you run out of cards without getting a match, shuffle them and deal again.
- The winner is the first person to get all of the cards.

Dividing by 9 Cards



$$9 \div 9$$

1

$$18 \div 9$$

2

$$27 \div 9$$

3

$$36 \div 9$$

4

$$45 \div 9$$

5

$$54 \div 9$$

6

Dividing by 9 Cards (continued)



$$63 \div 9$$

7

$$72 \div 9$$

8

$$81 \div 9$$

9

$$90 \div 9$$

10

$$99 \div 9$$

11

$$108 \div 9$$

12