Year 5

Multiplicative Fluency 3

Week 6

Review so far

Review!

Notes for teachers in school or at home:

- **Review of key factors of numbers between 30 and 49.**

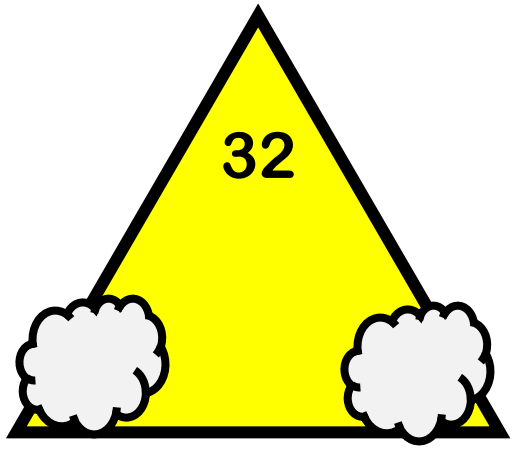
- **Focus on revising the key facts up to the 9x table.**

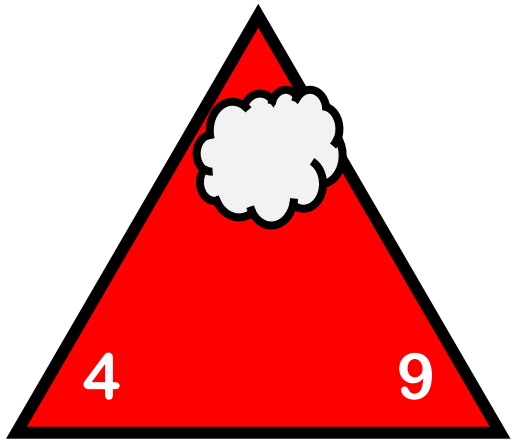
So far we learned…

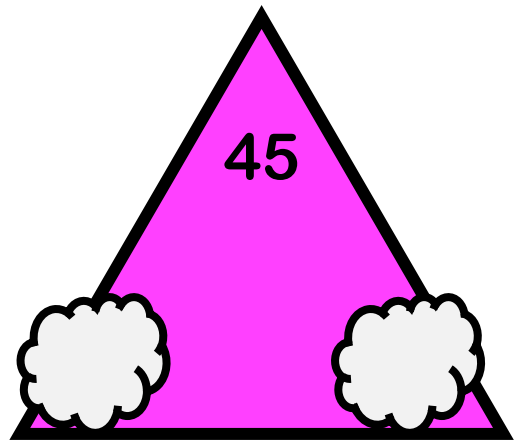
We have learned factors for these numbers.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50

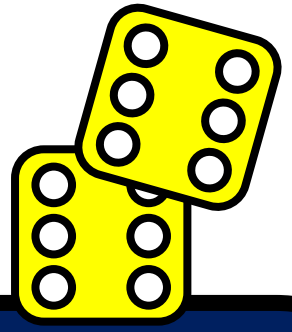
How many of the times-table facts can you remember?





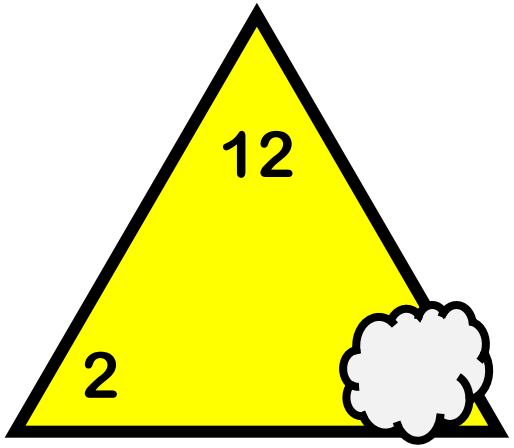


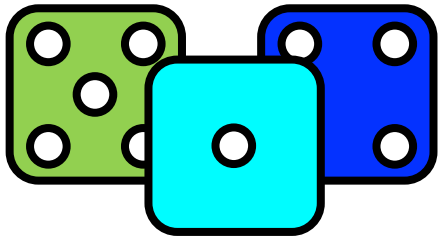
12 and 18



Roll 2 dice. Aim to score 12.

How many times can you roll 12 in one minute?

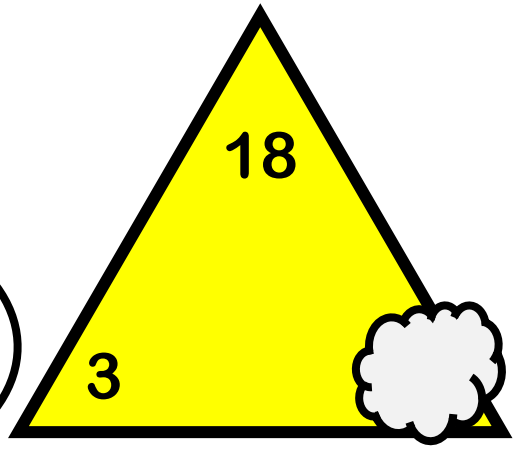




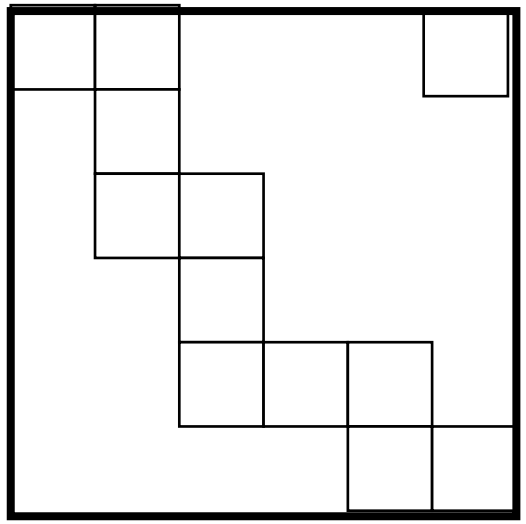
Roll 3 dice. Aim to score 18.

How long will it take?

I think there is one more fact each for 12 and 18.

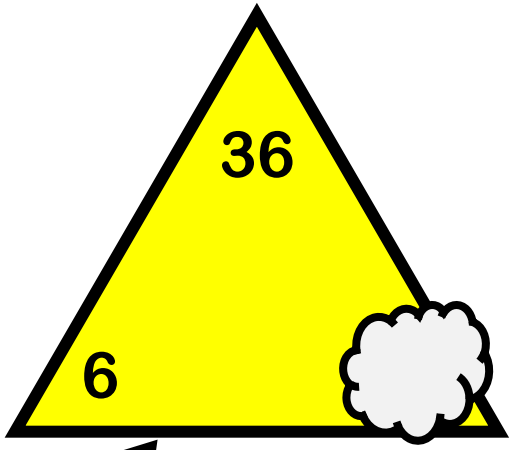


36 and 49

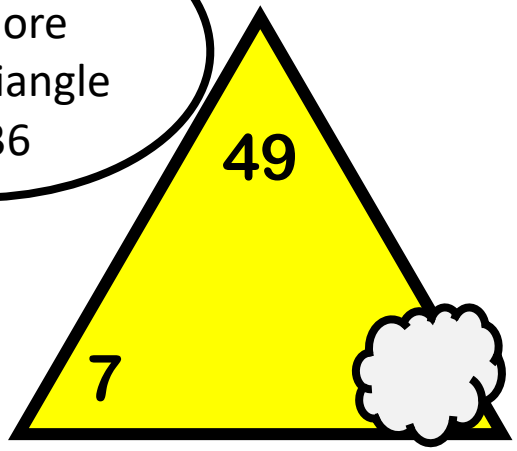


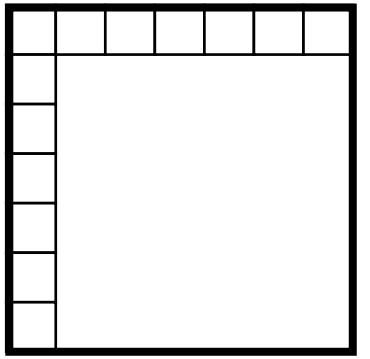
Some mini-tiles have been removed.

How many would fill the whole square?



I think there is one more factor triangle for 36



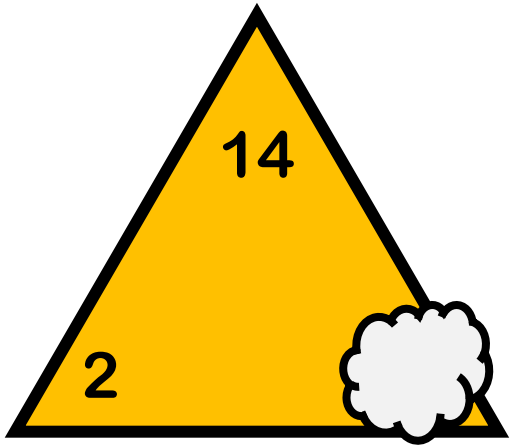


How many mini-tiles have been removed?

How many would fill the whole square?

14 and 21

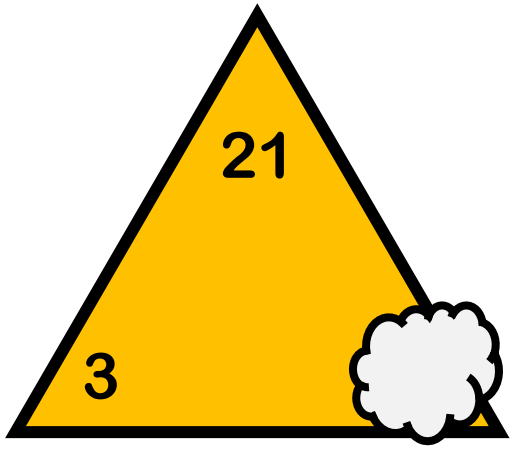
S	S	M	T	W	Th	F
S	S	M	T	W	Th	F



S	S	M	T	W	Th	F
S	S	M	T	W	Th	F
S	S	M	T	W	Th	F

Plan a 2-week holiday.

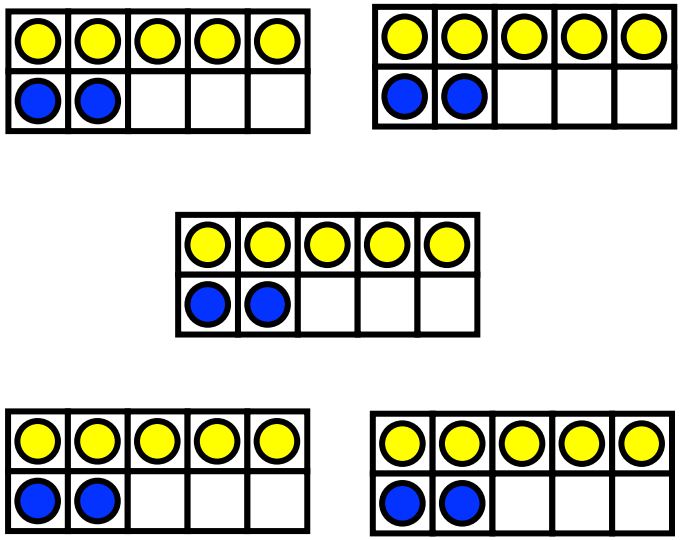
Can you think of a different activity for each day?

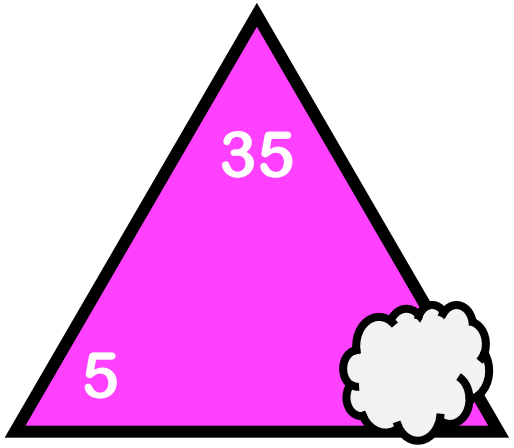


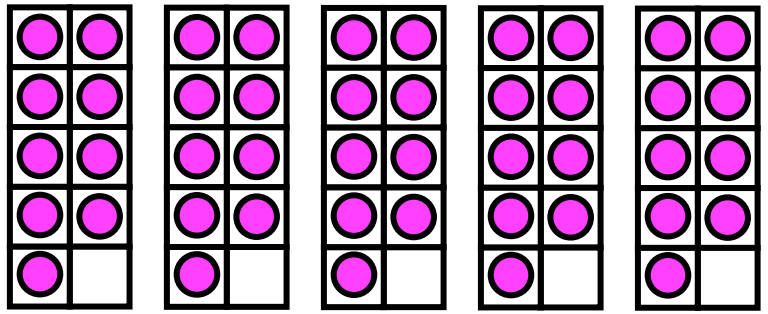
List 21 different animals, one for each day of 3 weeks.

See if you can remember them all in order!!

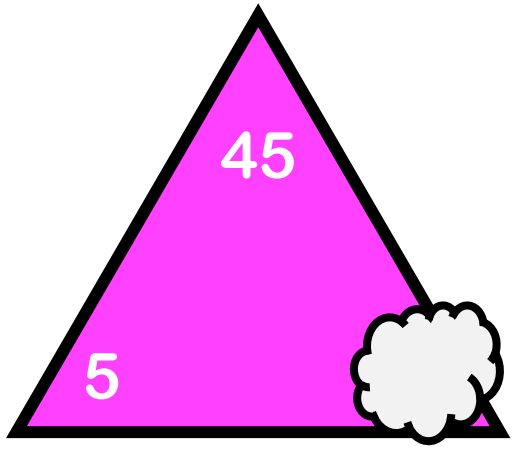
35 and 45





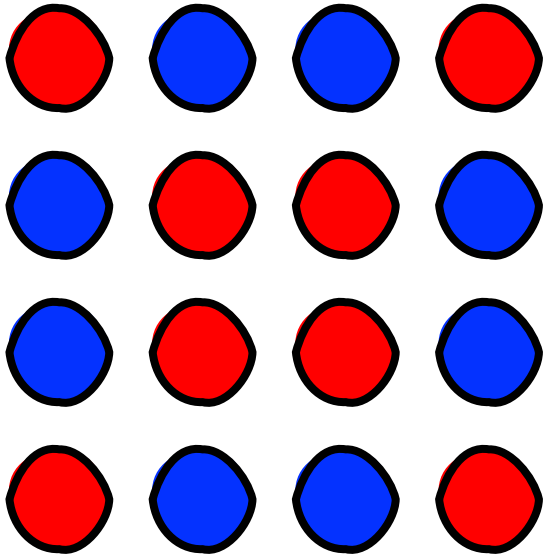


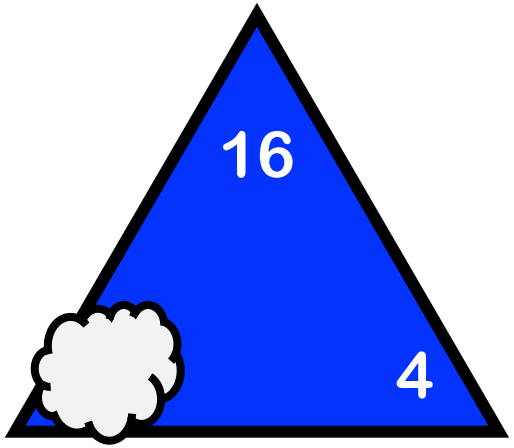
Compare 5 x 10
and 5 x 7



How many are
missing from 5 groups
of 10?

16 and 28

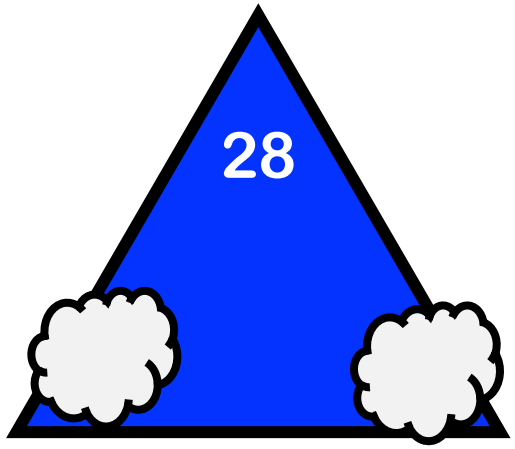




Use 16 small objects.

Make a perfect square.

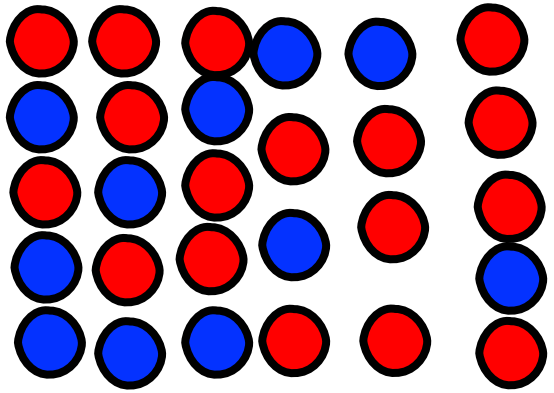
Try different colour patterns.



Can you make a square with 28?

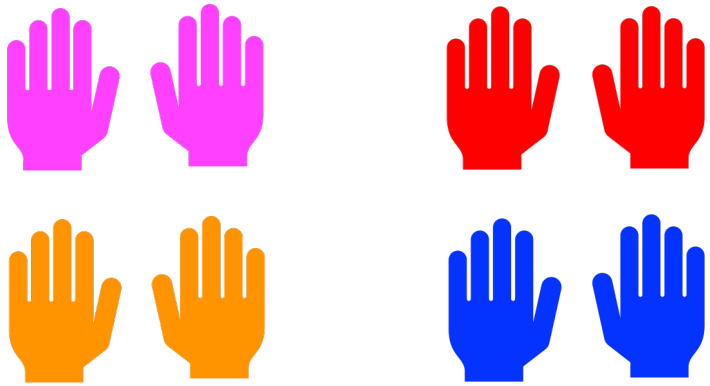
Try making a perfect rectangle with 28 dots.

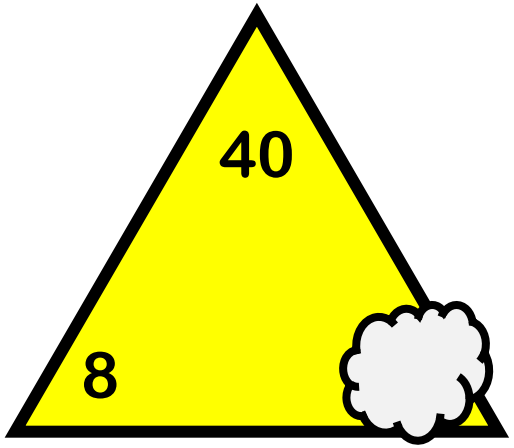
How many rows?
How many in each row?

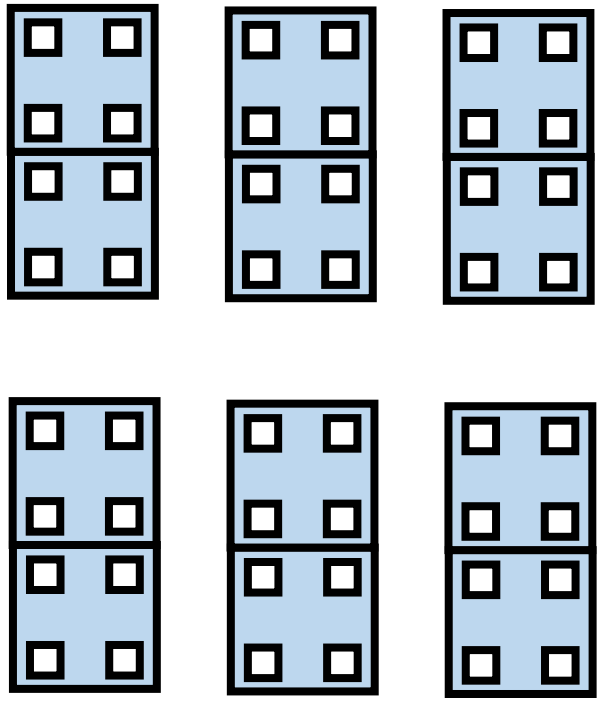


Hmm. This is **not** a perfect rectangle or square.

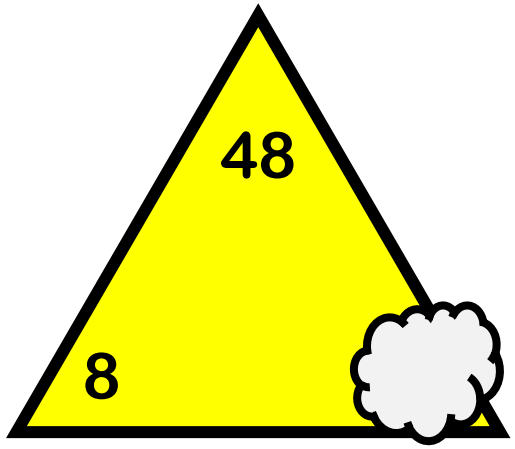
40 and 48





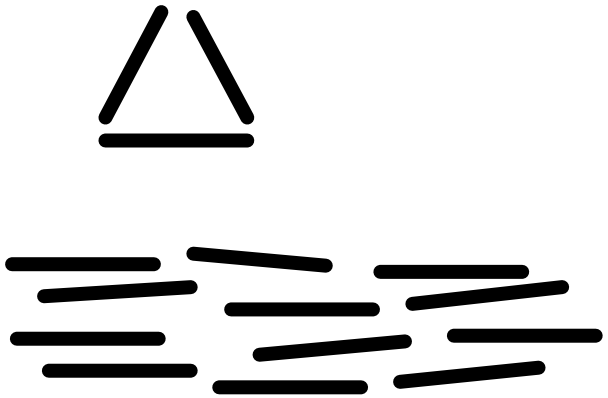


I know 4 tens, so I know…



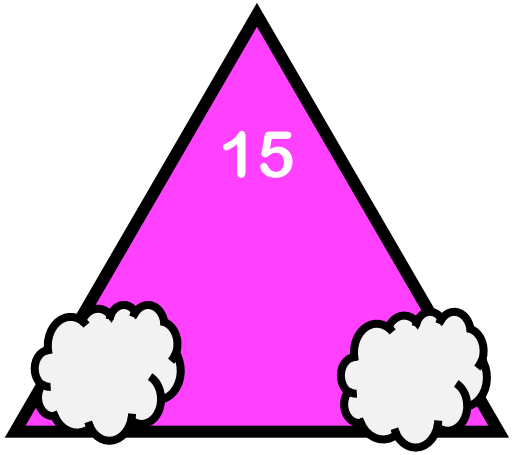
Hmm. There are lots of factors here!

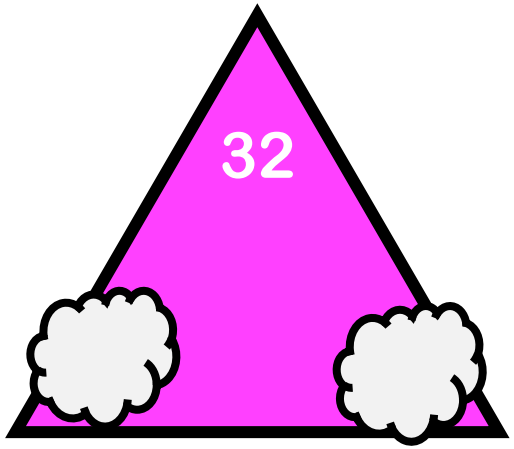
15 and 32



Find or draw 15 sticks.

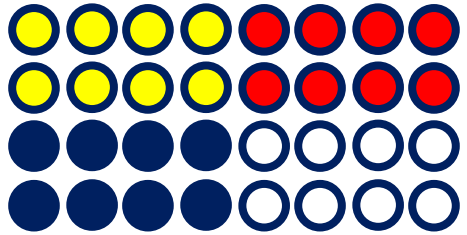
How many triangles can you make with 15 sticks?





Start on 4. Double, double, and double again!

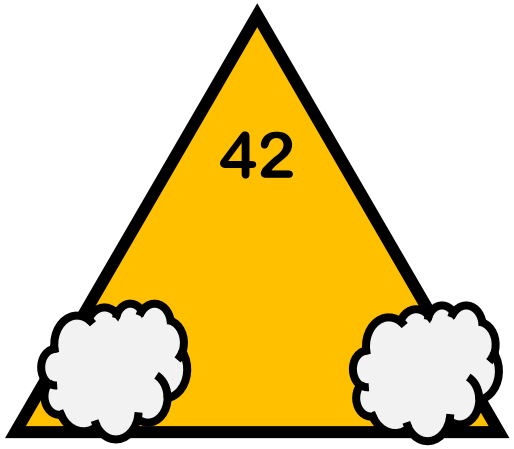
So, how many 4s make 32?

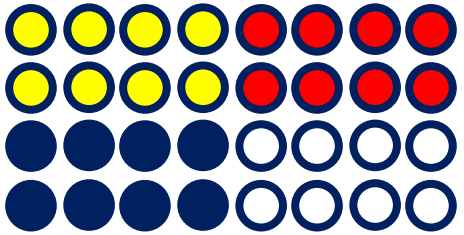


32 and 42

S	S	M	T	W	Th	F
S	S	M	T	W	Th	F
S	S	M	T	W	Th	F
S	S	M	T	W	Th	F
S	S	M	T	W	Th	F
S	S	M	T	W	Th	F

How many days in a 6-week summer holiday?



Start on 4. Double, double, and double again!

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