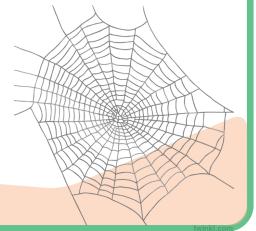


1. Poppy sees some ants walking in pairs in a line. She starts to count them. What are the next 3 numbers she will say?

246___



2. In the garden, Jon notices 6 spider webs. Each web has caught 2 flies. How many flies have the spiders caught in total?

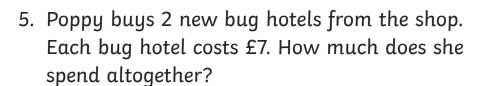


3. There are 5 beautiful purple flowers in the garden. There are 2 butterflies on each flower. How many butterflies are in the garden altogether?





4. A pair of ladybirds are resting on a leaf. Each ladybird has 4 spots. How many spots do the ladybirds have altogether?





6. Jon counts 24 caterpillars on the cabbages growing in the garden. If there are 2 caterpillars on each cabbage, how many cabbages are in the garden?



7. Jon and Poppy are watching 2 beetles scurrying across the path. Poppy's beetle takes 22 seconds but Jon's is faster and finishes in half the time. How long does Jon's beetle take to scurry across the path?







8. A grasshopper jumps across 10 leaves. If it jumps 2 leaves at a time, how many jumps does it take altogether?



Answers

- 1. 2 4 6 **8 10 12**
- 2. 6 x 2 = **12** flies
- $3.5 \times 2 = 10$ butterflies
- 4. $2 \times 4 = 8$ spots
- $5.2 \times £7 = £14$
- 6. 24 ÷ 2 = **12 cabbages**
- $7.22 \div 2 = 11 \text{ seconds}$
- 8. $10 \div 2 = 5$ jumps
- 9. 1st: 2 bees; 2nd: 4 bees; 3rd: 8 bees; 4th: 16 bees; 5th: 32 bees; 6th: 64 bees



the first honeycomb there are 2 bees. Each honeycomb contains twice as many bees as the one before. How many bees are in all the

other honeycombs?

