

## Multiplication facts: Activity 2

- 1 Casey worked 8 hours a day for a week (Mon-Sun). How many hours did she work in the week?



A: 56

- 2 Calculate the question shown.

$$6^2 \text{ means } 6 \times 6 = 36$$

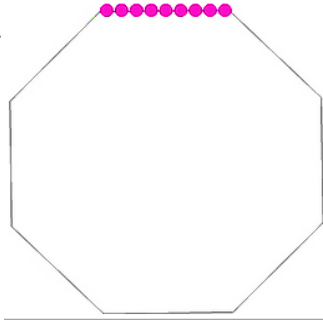
$$7^2 \text{ means } 7 \times 7 = 49$$

$$8^2 \text{ means } 8 \times 8 = 64$$

Calculate:  $9^2 =$

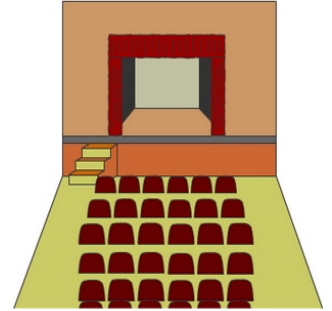
A: 81

- 3 Sally wants to place 9 counters on each side of an octagon (8 sided shape). How many counters will Sally need?



A: 72

- 4 In the theatre shown there are only 11 rows of 6 seats. What is the maximum number of people that the theatre can seat?



A: 66

- 5 Trains only run for 8 hours a day. In each hour 5 trains stop at Clarne Station. How many trains stop at Clarne station each day?



A: 40

- 6 There are 7 people in each of 3 cabins. How many people in total, in the 3 cabins?



A: 21

- 7 Five judges each award Sam and Dianne a score of 8 out of 10 for their dance. What is Sam and Dianne's total score out of 50.



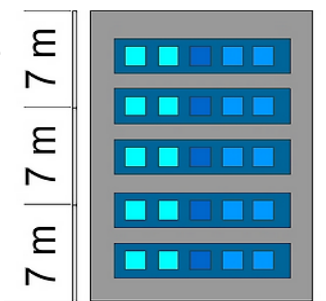
A: 40

- 8 9 logs are used to make each raft. How many logs are used to make 4 rafts?



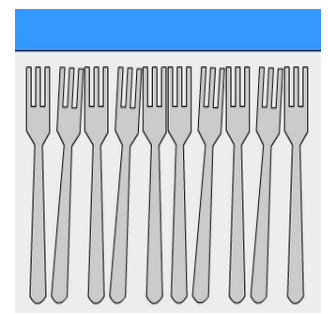
A: 36

- 9 Three 7 m poles placed end to end are the same height as a five storey building. How tall is the five storey building?



A: 21

- 10 For the school picnic Mrs Thompson bought 10 packets of forks. If each packet contains 10 forks, how many forks did Mrs Thompson buy?



A: 100