

1 POSSUM HUNT

Max and Jess were trying to work out the number of possums in the bush around their campsite. At night they shone a bright light into the bush.



- 1 Write the number of possums in each direction, for this number of eyes.
 - a In the south, they saw 14 eyes.
 - b In the west, they saw 10 eyes.
 - c In the north, they saw 18 eyes.
 - d In the east, they saw 22 eyes.
- 2 How many possums did they find altogether?
- 3 Each possum has 5 toes with sharp claws on each foot. Max counted **40 sets of 5** claw marks on one tree.



- a What is the **largest** group of possums that could have made this number of claw marks?
- b What is the **smallest** group of possums that could have made this number of claw marks?

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