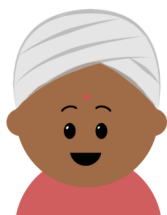


Deepening Understanding

YR5 Rounding Depth Tasks



Ranjit uses these digit cards to make a 5 digit number...



Ranjit's number rounds down to 50,000 when rounded to the nearest ten thousand. It rounds up when rounded to the nearest ten and when rounded to the nearest thousand.

What could his number be?

How many possibilities are there?

Darcey, Asha, Marlon and Jerry each have a number card. Can you work out who has which card from the clues they give?

27,781

17,680

24,510

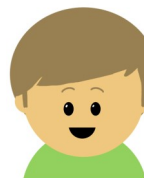
13,534



My number rounds to 20,000 when rounded to the nearest ten thousand.



My number rounds up when rounded to the nearest thousand and hundred.



My number rounds down when rounded to the nearest ten thousand and hundred.

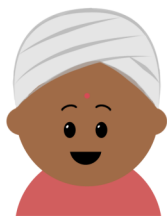


When I round my number to the nearest ten thousand, I get 30,000.



Deepening Understanding Answers

YR5 Rounding Depth Tasks



Ranjit uses these digit cards to make a 5 digit number...



Ranjit's number rounds down to 50,000 when rounded to the nearest ten thousand. It rounds up when rounded to the nearest ten and when rounded to the nearest thousand.

What could his number be?

How many possibilities are there?

51,928 51,829 52,918 52,819

Darcey, Asha, Marlon and Jerry each have a number card. Can you work out who has which card from the clues they give?

27,781

17,680

24,510

13,534



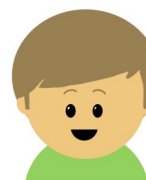
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