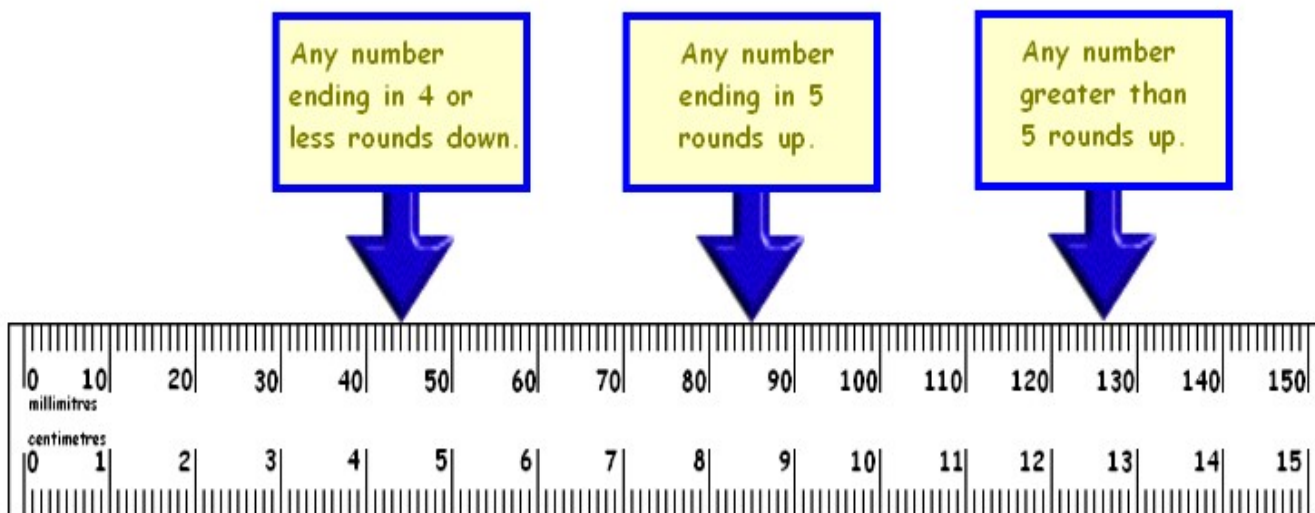


Rounding to the nearest 10 - Exercise 1

Can you round these numbers to the nearest 10?

Which column do you need to look at to round the numbers?



Examples:

132 to the nearest 10 is 130 because, on a number line, it is nearer to 130 than 140.

175 to the nearest 10 is 180 because, on a number line, it has reached the half way point between the two numbers.

106 to the nearest 10 is 110 because, on a number line, it is closer to 110 than 100.

171 to the nearest 10 is 170 because on a number line, it is nearer to 170 than 180.

Have a go at these:

- | | | | | |
|-------------|--------------|--------------|-------------|-------------|
| a. 34 _____ | b. 23 _____ | c. 49 _____ | d. 95 _____ | e. 54 _____ |
| f. 17 _____ | g. 32 _____ | h. 51 _____ | i. 75 _____ | j. 62 _____ |
| k. 7 _____ | l. 19 _____ | m. 56 _____ | n. 12 _____ | o. 21 _____ |
| p. 15 _____ | q. 105 _____ | r. 123 _____ | | |

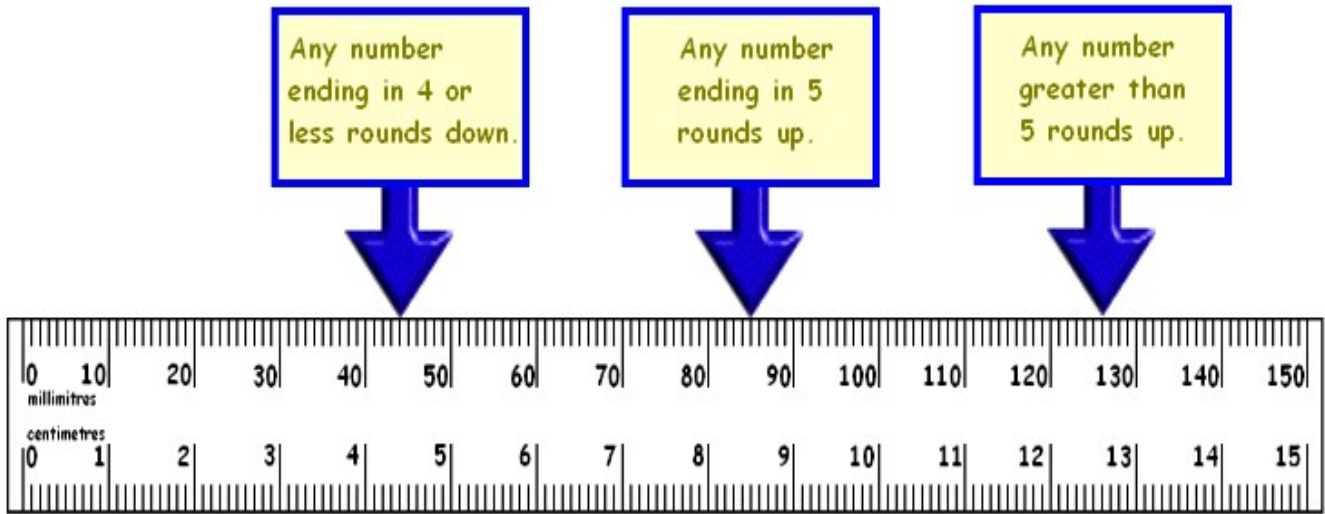
What numbers could be rounded to 100? _____

What numbers could be rounded to 160? _____

Rounding to the nearest 10 - Exercise 2

Can you round these numbers to the nearest 10?

Which column do you need to look at to round the numbers?



Examples:

132 to the nearest 10 is 130 because, on a number line, it is nearer to 130 than 140.

175 to the nearest 10 is 180 because, on a number line, it has reached the half way point between the two numbers.

106 to the nearest 10 is 110 because, on a number line, it is closer to 110 than 100.

171 to the nearest 10 is 170 because on a number line, it is nearer to 170 than 180.

Have a go at these:

- a. 143 _____ b. 178 _____ c. 141 _____ d. 94 _____ e. 273 _____
f. 171 _____ g. 195 _____ h. 159 _____ i. 114 _____ j. 188 _____
k. 4 _____ l. 284 _____ m. 561 _____ n. 453 _____ o. 317 _____
p. 159 _____ q. 425 _____ r. 174 _____

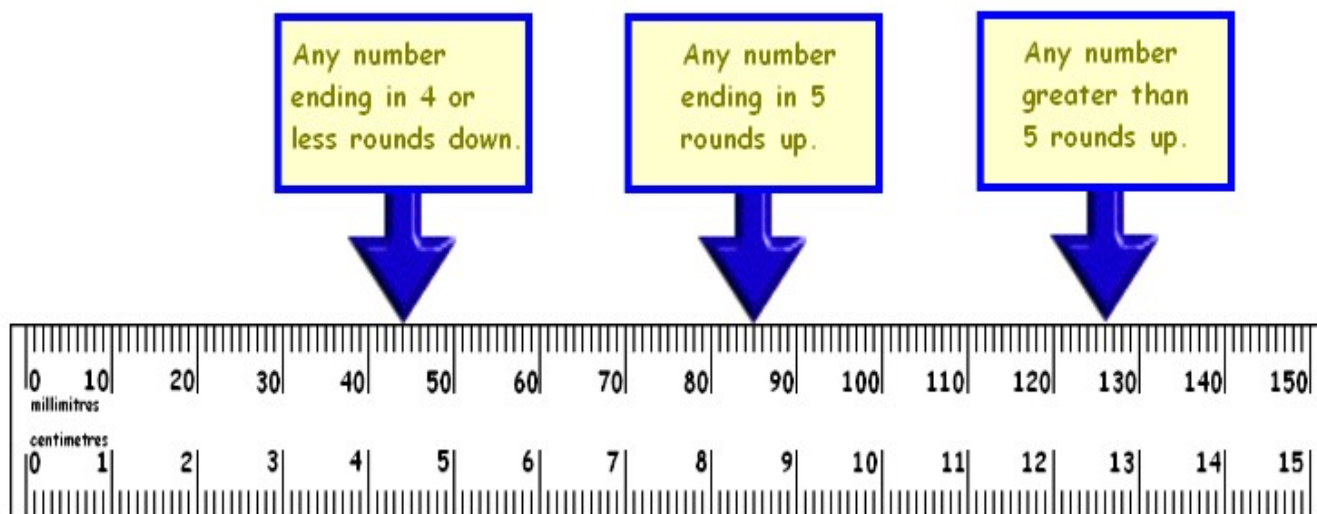
What numbers could be rounded to 130? _____

What numbers could be rounded to 260? _____

Rounding to the nearest 10 - Exercise 3

Can you round these numbers to the nearest 10?

Which column do you need to look at to round the numbers?



Examples:

432 to the nearest 10 is 430 because, on a number line, it is nearer to 430 than 440.

475 to the nearest 10 is 480 because, on a number line, it has reached the half way point between the two numbers.

506 to the nearest 10 is 510 because, on a number line, it is closer to 510 than 500.

571 to the nearest 10 is 570 because on a number line, it is nearer to 570 than 580.

Have a go at these:

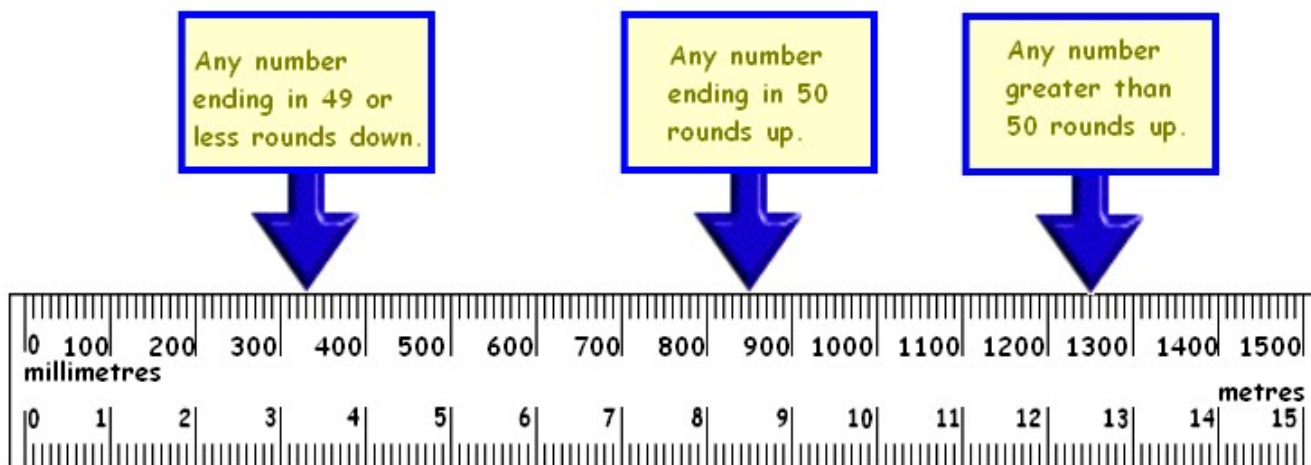
- | | | | | |
|--------------|--------------|--------------|--------------|---------------|
| a. 314 _____ | b. 523 _____ | c. 744 _____ | d. 405 _____ | e. 254 _____ |
| f. 817 _____ | g. 332 _____ | h. 859 _____ | i. 675 _____ | j. 762 _____ |
| k. 307 _____ | l. 996 _____ | m. 456 _____ | n. 812 _____ | o. 1015 _____ |
| p. 257 _____ | q. 904 _____ | r. 427 _____ | | |

What numbers could be rounded to 230? _____

What numbers could be rounded to 460? _____

Rounding to the nearest 100 - Exercise 1

Can you round these numbers to the nearest 100?
Which columns do you need to look at to round the numbers?



Examples:

432 to the nearest 100 is 400 because, on a number line, it is nearer to 400 than 500.

450 to the nearest 100 is 500 because, on a number line, it has reached the half way point between the two numbers.

506 to the nearest 100 is 500 because, on a number line, it is closer to 500 than 600.

671 to the nearest 100 is 700 because on a number line, it is nearer to 700 than 600.

Have a go at these:

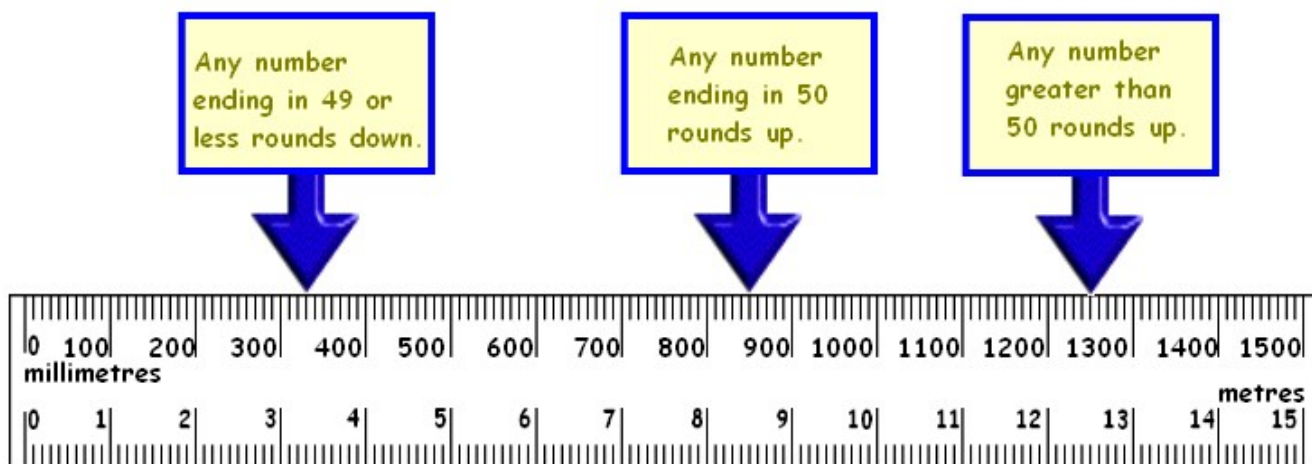
- | | | | | |
|--------------|--------------|--------------|--------------|---------------|
| a. 134 _____ | b. 523 _____ | c. 749 _____ | d. 45 _____ | e. 254 _____ |
| f. 517 _____ | g. 332 _____ | h. 859 _____ | i. 675 _____ | j. 762 _____ |
| k. 307 _____ | l. 996 _____ | m. 456 _____ | n. 124 _____ | o. 1120 _____ |
| p. 509 _____ | q. 950 _____ | r. 423 _____ | | |

What numbers could be rounded to 200? _____

What numbers could be rounded to 400? _____

Rounding to the nearest 100 - Exercise 2

Can you round these numbers to the nearest 100?
Which columns do you need to look at to round the numbers?



Examples:

432 to the nearest 100 is 400 because, on a number line, it is nearer to 400 than 500.

450 to the nearest 100 is 500 because, on a number line, it has reached the half way point between the two numbers.

506 to the nearest 100 is 500 because, on a number line, it is closer to 500 than 600.

671 to the nearest 100 is 700 because on a number line, it is nearer to 700 than 600.

Have a go at these:

- a. 149 _____ b. 729 _____ c. 951 _____ d. 5 _____ e. 364 _____
f. 817 _____ g. 3314 _____ h. 1849 _____ i. 1695 _____ j. 842 _____
k. 3070 _____ l. 1946 _____ m. 4526 _____ n. 8127 _____
o. 10102 _____ p. 2548 _____ q. 1951 _____ r. 4129 _____

What numbers could be rounded to 2300? _____

What numbers could be rounded to 4600? _____