

# Music playlist

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**This task is about percentages.**

Patrick finds that 80 percent of his playlist is rap music.

a)i)

If he has 120 songs altogether, what number are rap? \_\_\_\_\_

Alice finds that 60 percent of her playlist is mixed, and the rest are classical music.

ii)

If she has 180 songs altogether, what number are **classical**? \_\_\_\_\_

Hing has 220 songs on her playlist, and 165 of them are disco music.

b)i)

What percentage of Hing's playlist is disco? \_\_\_\_\_ %

ii)

Alisa has 140 songs on her playlist, and 98 of them are hip-hop. The rest are techno.

What percentage of Alisa's CDs are **techno**? \_\_\_\_\_ %