

# Question

Question ID: 874



4. In this subtraction,  $P$ ,  $Q$ ,  $R$  and  $S$  are digits. What is the value of  $P + Q + R + S$ ?

A 12

B 14

C 16

D 18

E 20

$$\begin{array}{r} 8\ Q\ 0\ S \\ -\ P\ 0\ R\ 2 \\ \hline 2\ 0\ 0\ 8 \end{array}$$

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## Answer

4. **C** From the units column we see that  $S = 0$ . Then the tens column shows that  $R = 9$ , the hundreds column that  $Q = 1$ , and the thousands that  $P = 6$ . So  $P + Q + R + S = 16$ .