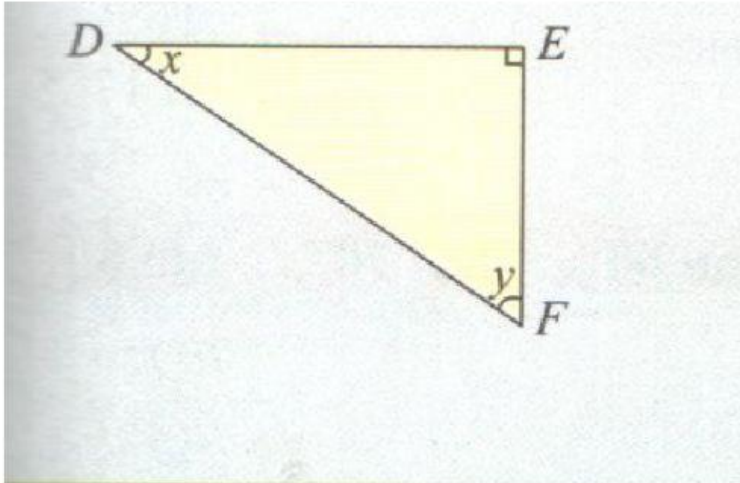


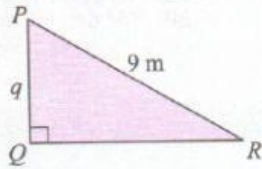


1. Gambar rajah di atas menunjukkan sebuah segitiga bersudut tegak DEF. Lengkapkan jadual di bawah;

Sin x	—
Kos x	—
Tan x	—
Sin y	—
Kos y	—
Tan y	—

2. Lengkapi jalan kerja berikut seterusnya nyatakan nilai yang diminta.

(a) $\sin \angle QRP = \frac{1}{3}$



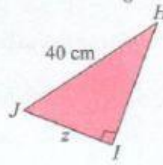
$$\sin \angle QRP = \frac{1}{3}$$

$$\frac{q}{9} = \frac{1}{3}$$

$$q = \frac{1}{3} \times 9$$

$$q =$$

(b) $\cos \angle HJI = \frac{3}{8}$



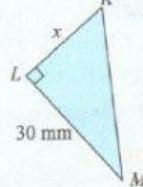
$$\cos \angle HJI = \frac{3}{8}$$

$$\frac{40}{z} = \frac{3}{8}$$

$$z = \frac{3}{8} \times$$

$$z =$$

(c) $\tan \angle LKM = \frac{10}{3}$



$$\tan \angle LKM = \frac{10}{3}$$

$$\frac{30}{x} = \frac{10}{3}$$

$$x = 90$$

$$x =$$