

no 1 a) $C = \pi d$
 $C = \pi(10)$
 $C = 31,42 \text{ cm}$

b) $C = 2\pi r$
 $C = 2\pi(7)$
 $C = 43,98 \text{ cm}$

d) $C = \pi d$
 $C = \pi(15)$
 $C = 47,12 \text{ cm}$

no 2 a) $C = \pi d$
 $\frac{24}{\pi} = \frac{\pi d}{\pi}$

$7,64 \text{ cm} = d$
 $3,82 \text{ cm} = r$

b) $C = \pi d$
 $\frac{2,4}{\pi} = \frac{\pi d}{\pi}$

$0,76 \text{ m} = d$
 $0,38 \text{ m} = r$

c) $C = \pi d$
 $\frac{40}{\pi} = \frac{\pi d}{\pi}$

$12,73 \text{ cm} = d$
 $6,37 \text{ cm} = r$

no 3 Plus petite car $3 < \pi$

no 4 a) $C = \pi d$
 $C = \pi(2,4)$
 $C \simeq 7,54 \text{ m}$

b) $7,54 \times 4,53\$ = \$34,16$