

ಸರ್ಕಾರಿ ಪ್ರೌಢಶಾಲೆ, ರಾಯಲ್ವಾಡು

ವಿದ್ಯಾರ್ಥಿ ಹೆಸರು(Name of the student)

ಸರಿಯಾದ ಉತ್ತರಗಳನ್ನು ನಮೂದಿಸಿ

Fill in the correct Answer

1) $AB = 3 \text{ cm}$, $AC = 5 \text{ cm}$, $BC = 6 \text{ cm}$, $DE = 12 \text{ cm}$ $\angle A = 70^\circ$, $\angle B = 60^\circ$

$EF = \boxed{} \text{ cm}$, $DF = \boxed{} \text{ cm}$

$\angle C = \boxed{}^\circ$ $\angle D = \boxed{}^\circ$ $\angle E = \boxed{}^\circ$ $\angle F = \boxed{}^\circ$

2) $AB = 6 \text{ cm}$, $AC = 8 \text{ cm}$, $\angle A = 40^\circ$, $\angle B = 80^\circ$ $DE = 3 \text{ cm}$, $DF = 4 \text{ cm}$

$\angle D = 40^\circ$ $BC = 5 \text{ cm}$

$EF = \boxed{} \text{ cm}$

$\angle C = \boxed{}^\circ$ $\angle E = \boxed{}^\circ$ $\angle F = \boxed{}^\circ$

2) $\angle A = 55^\circ$, $\angle B = 60^\circ$ $\angle C = 65^\circ$, $\angle D = 55^\circ$ $\angle E = 60^\circ$, $\angle F = 65^\circ$

$AB = 5 \text{ cm}$, $BC = 4 \text{ cm}$, $AC = 4.5 \text{ cm}$, $DE = 10 \text{ cm}$

$DF = \boxed{} \text{ cm}$ $EF = \boxed{} \text{ cm}$

1) $AB = 2 \text{ cm}$, $AC = 4 \text{ cm}$, $BC = 5 \text{ cm}$, $DE = 6 \text{ cm}$ $\angle A = 45^\circ$, $\angle B = 70^\circ$

$EF = \boxed{} \text{ cm}$, $DF = \boxed{} \text{ cm}$

$\angle C = \boxed{}^\circ$ $\angle D = \boxed{}^\circ$ $\angle E = \boxed{}^\circ$ $\angle F = \boxed{}^\circ$

