

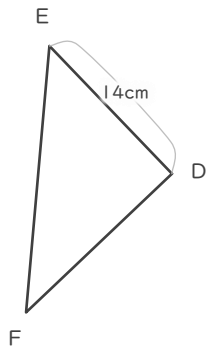
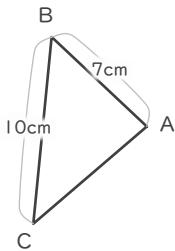
拡大図の辺の長さ

年 組 名前

/ 6

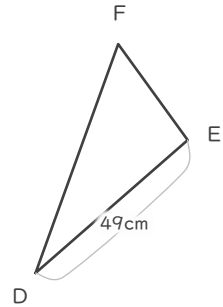
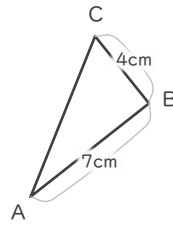
■ 三角形DEFが三角形ABCの拡大図であるとき、指定された辺の長さを答えましょう。

① 辺EFの長さ



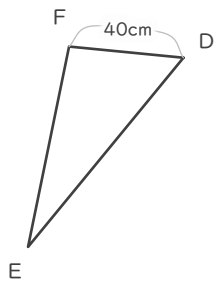
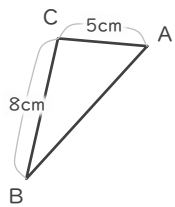
cm

④ 辺EFの長さ



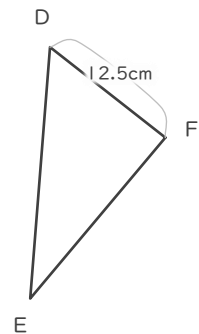
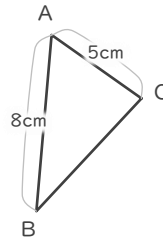
cm

② 辺EFの長さ



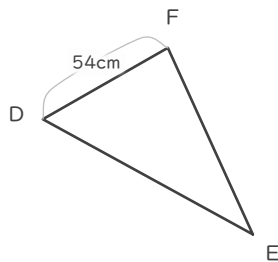
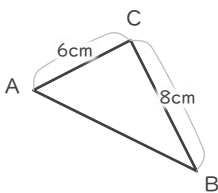
cm

⑤ 辺DEの長さ



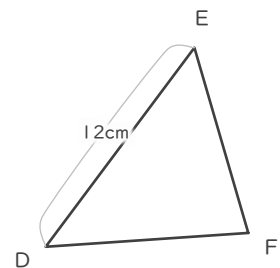
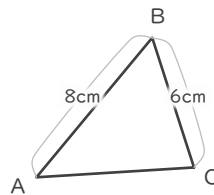
cm

③ 辺EFの長さ



cm

⑥ 辺EFの長さ



cm

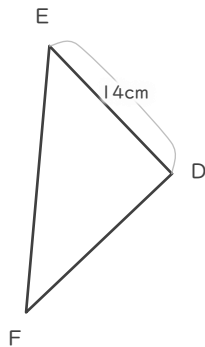
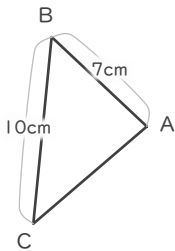
拡大図の辺の長さ

年 組 名前

/ 6

■ 三角形DEFが三角形ABCの拡大図であるとき、指定された辺の長さを答えましょう。

① 辺EFの長さ

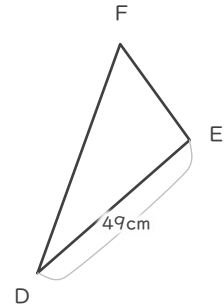
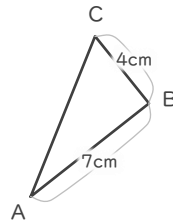


$$14 \div 7 = 2$$

$$10 \times 2 = 20$$

20 cm

④ 辺EFの長さ

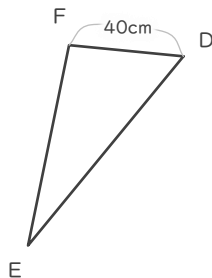
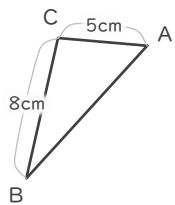


$$49 \div 7 = 7$$

$$4 \times 7 = 28$$

28 cm

② 辺EFの長さ

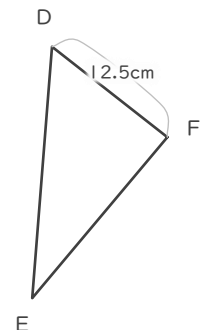
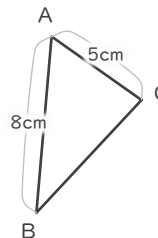


$$40 \div 5 = 8$$

$$8 \times 8 = 64$$

64 cm

⑤ 辺DEの長さ

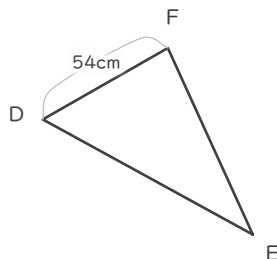
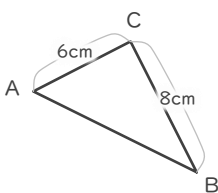


$$12.5 \div 5 = 2.5$$

$$8 \times 2.5 = 20$$

20 cm

③ 辺EFの長さ

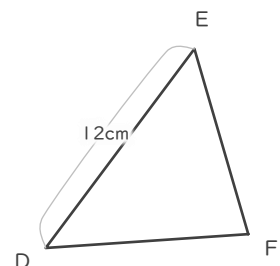
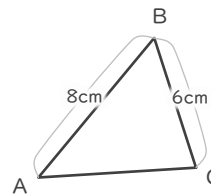


$$54 \div 6 = 9$$

$$8 \times 9 = 72$$

72 cm

⑥ 辺EFの長さ



$$12 \div 8 = 1.5$$

$$6 \times 1.5 = 9$$

9 cm