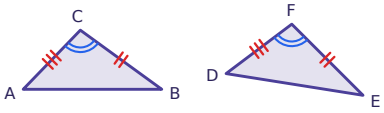
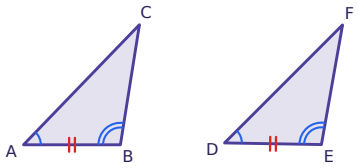
Triangle Congruence: SSS, SAS, ASA, AAS & HL · 1

Which postulate or theorem, if any, proves △ABC ≅ △DEF? (SSS, SAS, ASA, AAS, HL, or none)



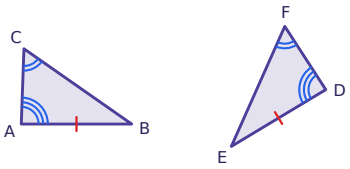
Triangle Congruence: SSS, SAS, ASA, AAS & HL · 2

Which postulate or theorem, if any, proves △ABC ≅ △DEF? (SSS, SAS, ASA, AAS, HL, or none)



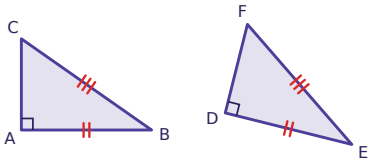
Triangle Congruence: SSS, SAS, ASA, AAS & HL · 3

Which postulate or theorem, if any, proves △ABC ≅ △DEF? (SSS, SAS, ASA, AAS, HL, or none)



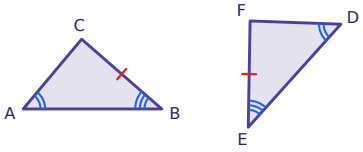
Triangle Congruence: SSS, SAS, ASA, AAS & HL · 4

Which postulate or theorem, if any, proves △ABC ≅ △DEF? (SSS, SAS, ASA, AAS, HL, or none)



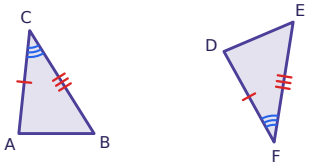
Triangle Congruence: SSS, SAS, ASA, AAS & HL · 5

Which postulate or theorem, if any, proves △ABC ≅ △DEF? (SSS, SAS, ASA, AAS, HL, or none)



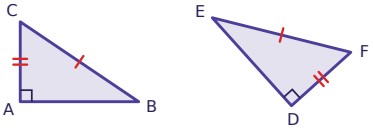
Triangle Congruence: SSS, SAS, ASA, AAS & HL · 6

Which postulate or theorem, if any, proves △ABC ≅ △DEF? (SSS, SAS, ASA, AAS, HL, or none)



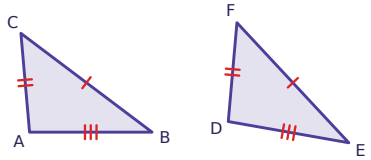
Triangle Congruence: SSS, SAS, ASA, AAS & HL · 7

Which postulate or theorem, if any, proves △ABC ≅ △DEF? (SSS, SAS, ASA, AAS, HL, or none)



Triangle Congruence: SSS, SAS, ASA, AAS & HL · 8

Which postulate or theorem, if any, proves △ABC ≅ △DEF? (SSS, SAS, ASA, AAS, HL, or none)



Triangle Congruence: SSS, SAS, ASA, AAS & HL · 2

ANSWER

ASA

Triangle Congruence: SSS, SAS, ASA, AAS & HL · 1

ANSWER

SAS

Triangle Congruence: SSS, SAS, ASA, AAS & HL · 4

ANSWER

HL

Triangle Congruence: SSS, SAS, ASA, AAS & HL · 3

ANSWER

AAS

Triangle Congruence: SSS, SAS, ASA, AAS & HL · 6

ANSWER

SAS

Triangle Congruence: SSS, SAS, ASA, AAS & HL · 5

ANSWER

AAS

Triangle Congruence: SSS, SAS, ASA, AAS & HL · 8

ANSWER

SSS

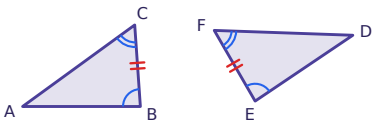
Triangle Congruence: SSS, SAS, ASA, AAS & HL · 7

ANSWER

HL

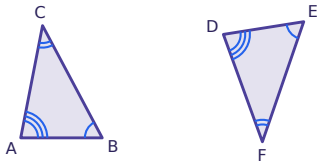
Triangle Congruence: SSS, SAS, ASA, AAS & HL · 9

Which postulate or theorem, if any, proves △ABC ≅ △DEF? (SSS, SAS, ASA, AAS, HL, or none)



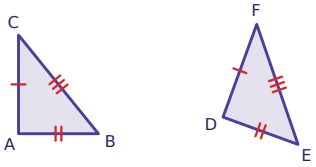
Triangle Congruence: SSS, SAS, ASA, AAS & HL · 10

Which postulate or theorem, if any, proves △ABC ≅ △DEF? (SSS, SAS, ASA, AAS, HL, or none)



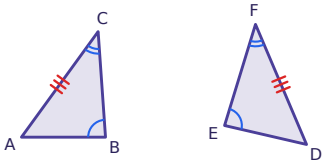
Triangle Congruence: SSS, SAS, ASA, AAS & HL · 11

Which postulate or theorem, if any, proves △ABC ≅ △DEF? (SSS, SAS, ASA, AAS, HL, or none)



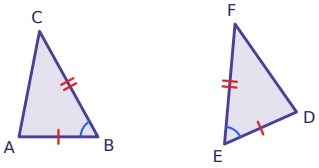
Triangle Congruence: SSS, SAS, ASA, AAS & HL · 12

Which postulate or theorem, if any, proves △ABC ≅ △DEF? (SSS, SAS, ASA, AAS, HL, or none)



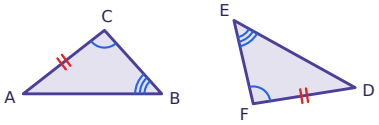
Triangle Congruence: SSS, SAS, ASA, AAS & HL · 13

Which postulate or theorem, if any, proves △ABC ≅ △DEF? (SSS, SAS, ASA, AAS, HL, or none)



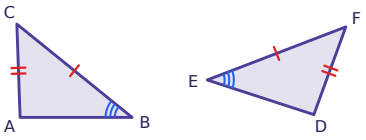
Triangle Congruence: SSS, SAS, ASA, AAS & HL · 14

Which postulate or theorem, if any, proves △ABC ≅ △DEF? (SSS, SAS, ASA, AAS, HL, or none)



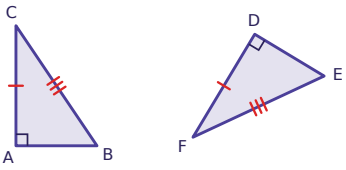
Triangle Congruence: SSS, SAS, ASA, AAS & HL · 15

Which postulate or theorem, if any, proves △ABC ≅ △DEF? (SSS, SAS, ASA, AAS, HL, or none)



Triangle Congruence: SSS, SAS, ASA, AAS & HL · 16

Which postulate or theorem, if any, proves △ABC ≅ △DEF? (SSS, SAS, ASA, AAS, HL, or none)



Triangle Congruence: SSS, SAS, ASA, AAS & HL · 10

ANSWER

none

Triangle Congruence: SSS, SAS, ASA, AAS & HL · 9

ANSWER

ASA

Triangle Congruence: SSS, SAS, ASA, AAS & HL · 12

ANSWER

AAS

Triangle Congruence: SSS, SAS, ASA, AAS & HL · 11

ANSWER

SSS

Triangle Congruence: SSS, SAS, ASA, AAS & HL · 14

ANSWER

AAS

Triangle Congruence: SSS, SAS, ASA, AAS & HL · 13

ANSWER

SAS

Triangle Congruence: SSS, SAS, ASA, AAS & HL · 16

ANSWER

HL

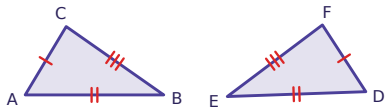
Triangle Congruence: SSS, SAS, ASA, AAS & HL · 15

ANSWER

none

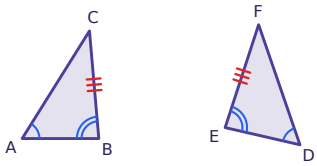
Triangle Congruence: SSS, SAS, ASA, AAS & HL · 17

Which postulate or theorem, if any, proves △ABC ≅ △DEF? (SSS, SAS, ASA, AAS, HL, or none)



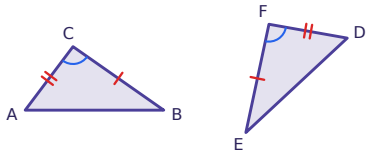
Triangle Congruence: SSS, SAS, ASA, AAS & HL · 18

Which postulate or theorem, if any, proves △ABC ≅ △DEF? (SSS, SAS, ASA, AAS, HL, or none)



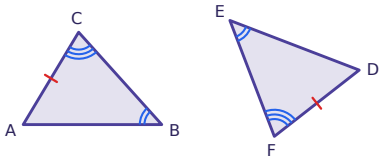
Triangle Congruence: SSS, SAS, ASA, AAS & HL · 19

Which postulate or theorem, if any, proves △ABC ≅ △DEF? (SSS, SAS, ASA, AAS, HL, or none)



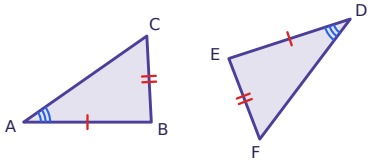
Triangle Congruence: SSS, SAS, ASA, AAS & HL · 20

Which postulate or theorem, if any, proves △ABC ≅ △DEF? (SSS, SAS, ASA, AAS, HL, or none)



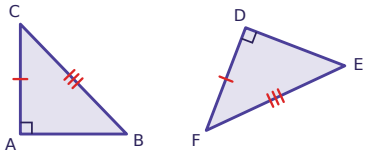
Triangle Congruence: SSS, SAS, ASA, AAS & HL · 21

Which postulate or theorem, if any, proves △ABC ≅ △DEF? (SSS, SAS, ASA, AAS, HL, or none)



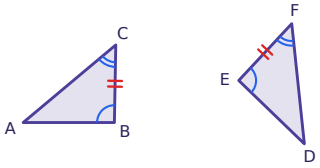
Triangle Congruence: SSS, SAS, ASA, AAS & HL · 22

Which postulate or theorem, if any, proves △ABC ≅ △DEF? (SSS, SAS, ASA, AAS, HL, or none)



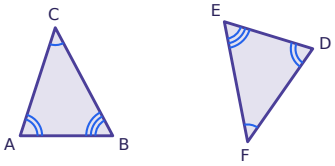
Triangle Congruence: SSS, SAS, ASA, AAS & HL · 23

Which postulate or theorem, if any, proves △ABC ≅ △DEF? (SSS, SAS, ASA, AAS, HL, or none)



Triangle Congruence: SSS, SAS, ASA, AAS & HL · 24

Which postulate or theorem, if any, proves △ABC ≅ △DEF? (SSS, SAS, ASA, AAS, HL, or none)



Triangle Congruence: SSS, SAS, ASA, AAS & HL · 18

ANSWER

AAS

Triangle Congruence: SSS, SAS, ASA, AAS & HL · 17

ANSWER

SSS

Triangle Congruence: SSS, SAS, ASA, AAS & HL · 20

ANSWER

AAS

Triangle Congruence: SSS, SAS, ASA, AAS & HL · 19

ANSWER

SAS

Triangle Congruence: SSS, SAS, ASA, AAS & HL · 22

ANSWER

HL

Triangle Congruence: SSS, SAS, ASA, AAS & HL · 21

ANSWER

none

Triangle Congruence: SSS, SAS, ASA, AAS & HL · 24

ANSWER

none

Triangle Congruence: SSS, SAS, ASA, AAS & HL · 23

ANSWER

ASA