Surface Area
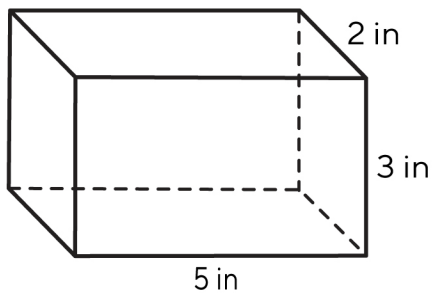
Find the surface area of each polyhedron using its net
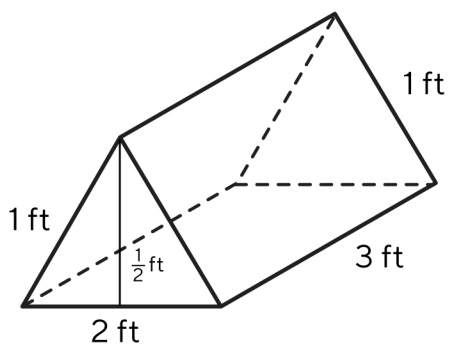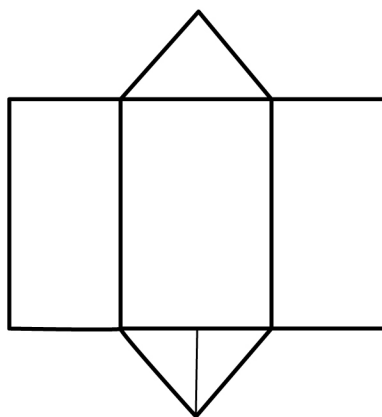
①

2 in

3 in

5 in

Surface area = _____ sq. in

②

1 ft

1 ft

$\frac{1}{2}$ ft
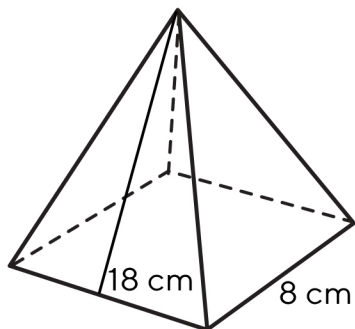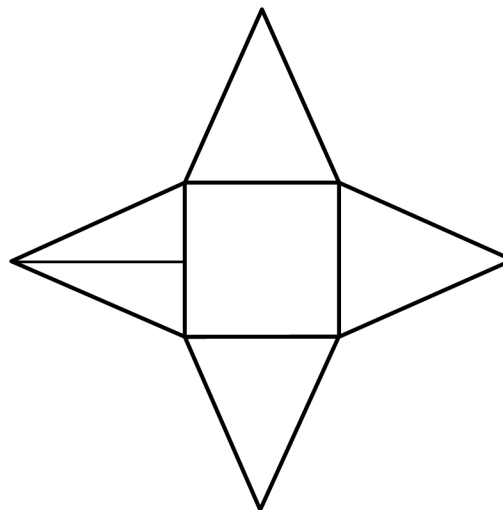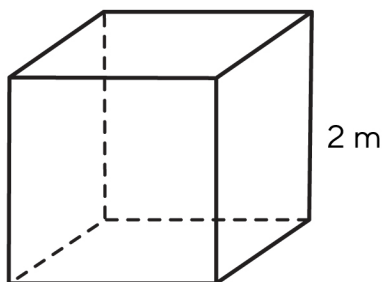
2 ft

3 ft

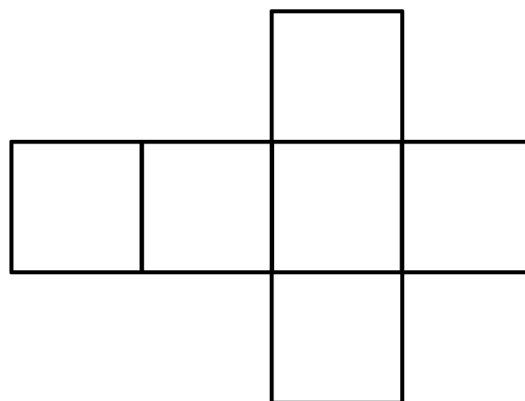Surface area = _____ sq. ft

③

18 cm   8 cm
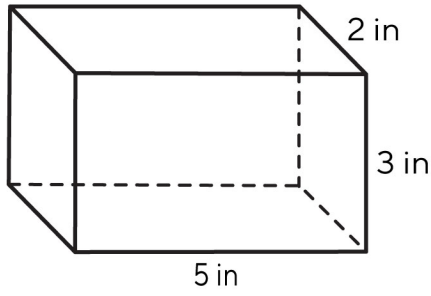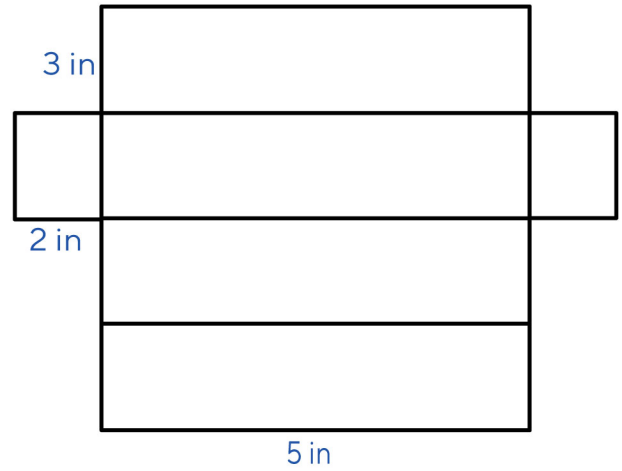
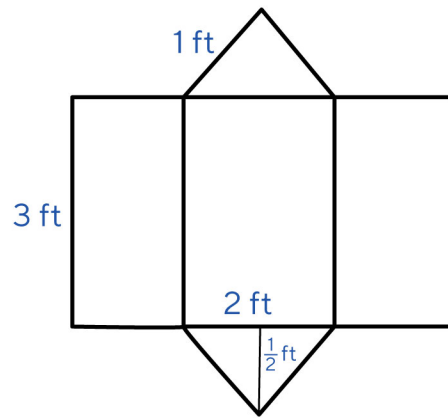Surface area = _____ sq. cm

④

2 m

Surface area = _____ sq. m

Surface Area

Answers

①

2 in

3 in

5 in

3 in

2 in

5 in

Surface area = ___62___ sq. in

②

1 ft

1 ft

$\frac{1}{2}$ ft

2 ft

3 ft

1 ft

3 ft

2 ft

$\frac{1}{2}$ ft
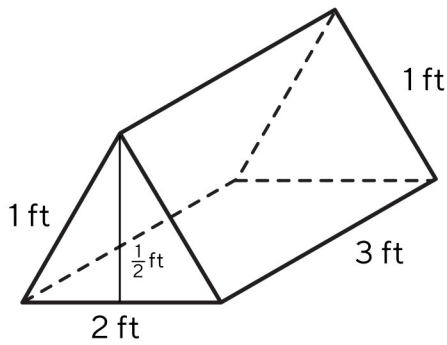
Surface area = ___13___ sq. ft

③

18 cm

8 cm

18 cm

8 cm

Surface area = ___359___ sq. cm

④

2 m

2 m

Surface area = ___24___ sq. m