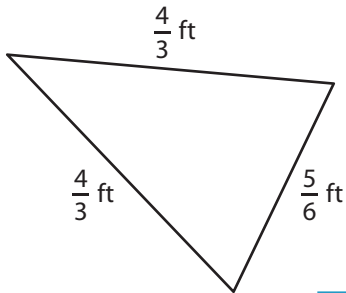Name : _____

Perimeter of a Triangle

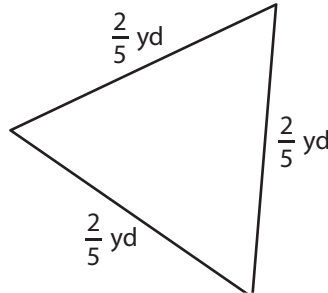Find the perimeter of each triangle.

1)
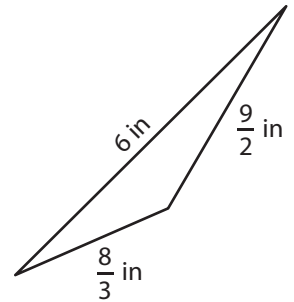
$\frac{4}{3}$ ft

$\frac{4}{3}$ ft $\frac{5}{6}$ ft

Perimeter =

2)

$\frac{2}{5}$ yd

$\frac{2}{5}$ yd

$\frac{2}{5}$ yd

3)

6 in $\frac{9}{2}$ in

$\frac{8}{3}$ in

Perimeter =

4)

$\frac{6}{7}$ in $\frac{2}{3}$ in

$\frac{1}{2}$ in

Perimeter =

$\frac{7}{4}$ yd

$\frac{7}{4}$ yd

$\frac{7}{4}$ yd

Perimeter =

7) The base of an isosceles t   e isosceles triangle, if the
   two equal sides measure

_____

8) Find the perimeter of the triangle, if the side lengths of the triangle are $\frac{4}{5}$ yard, $1\frac{1}{8}$ yards and $\frac{6}{5}$ yards.
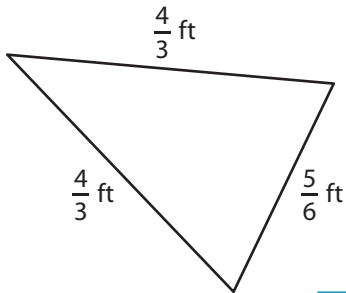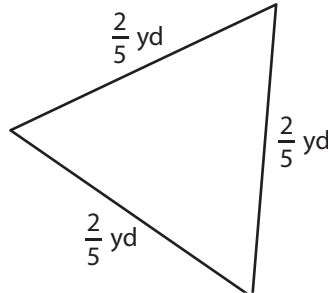
_____

Answer key

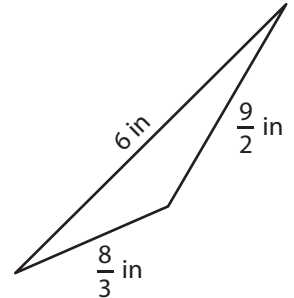## Perimeter of a Triangle

Find the perimeter of each triangle.

1)

$\frac{4}{3}$ ft

$\frac{4}{3}$ ft $\frac{5}{6}$ ft

Perimeter = $\frac{7}{2}$ or $3\frac{1}{2}$ ft

2)

$\frac{2}{5}$ yd

$\frac{2}{5}$ yd

$\frac{2}{5}$ yd

3)

6 in $\frac{9}{2}$ in

$\frac{8}{3}$ in

Perimeter = $\frac{79}{6}$ or $13\frac{1}{6}$ in

4)

$\frac{6}{7}$ in $\frac{2}{3}$ in

$\frac{1}{2}$ in

Perimeter = $\frac{85}{42}$ or $2\frac{1}{42}$ in

$\frac{7}{4}$ yd

$\frac{7}{4}$ yd

$\frac{7}{4}$ yd

Perimeter = $\frac{21}{4}$ or $5\frac{1}{4}$ yd
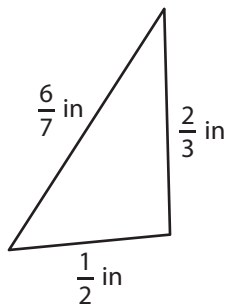
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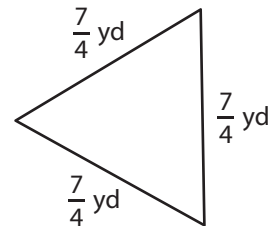Members, please log in to download this worksheet.

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7) The base of an isosceles t   e isosceles triangle, if the two equal sides measure

$\frac{75}{28}$ or $2\frac{19}{28}$ feet

_____

8) Find the perimeter of the triangle, if the side lengths of the triangle are $\frac{4}{5}$ yard, $1\frac{1}{8}$ yards and $\frac{6}{5}$ yards.

$\frac{25}{8}$ or $3\frac{1}{8}$ yards

_____