

Name : _____

T2S2

Area of a Square

A) Find the area of each square for the given side length.

1) Side length = $\frac{2}{3}$ ft

Area = _____

2) Side length = $\frac{5}{8}$ yd

Area = _____

3) Side length = $1\frac{5}{9}$ yd

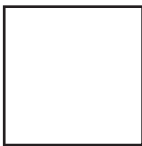
Area = _____

4) Side length = $\frac{1}{5}$ in

B) Find the area of e

5)

$\frac{9}{11}$ in



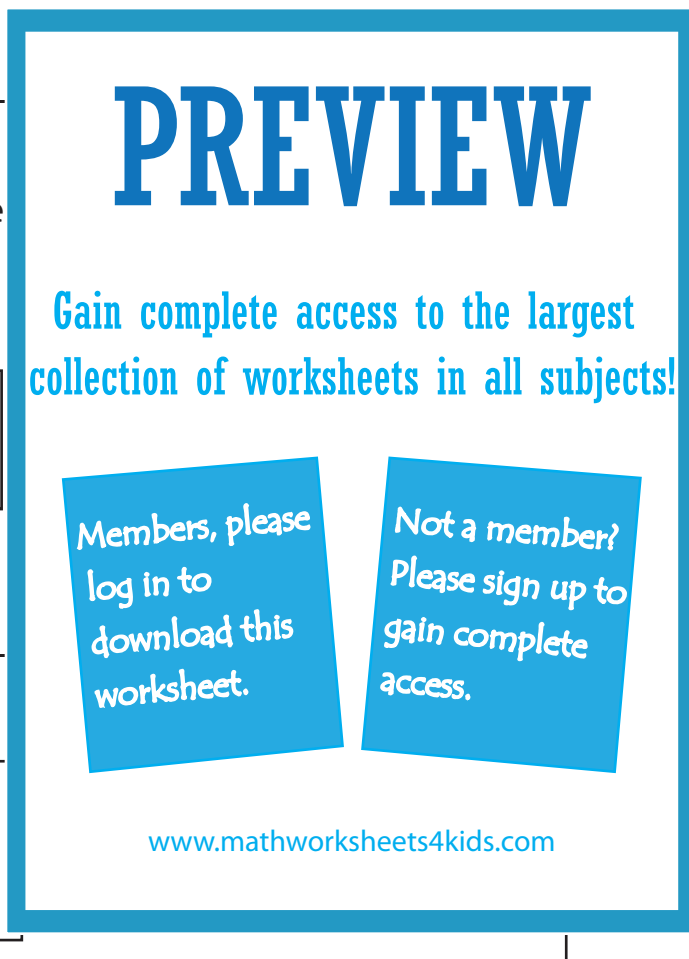
Area = _____

7)



Area = _____

9) The length of the side of a square is $\frac{6}{5}$ inches. What is the area of the square?



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Name : _____

Answer key

T2S2

Area of a Square

A) Find the area of each square for the given side length.

1) Side length = $\frac{2}{3}$ ft

Area = $\frac{4}{9}$ ft²

2) Side length = $\frac{5}{8}$ yd

Area = $\frac{25}{64}$ yd²

3) Side length = $1\frac{5}{9}$ yd

Area = $\frac{196}{81}$ or

4) Side length = $\frac{1}{5}$ in

in²

B) Find the area of e

5)

$\frac{9}{11}$ in



Area = $\frac{81}{121}$

7)



Area = $\frac{169}{4}$ or $42\frac{1}{4}$ ft²

Area = $\frac{25}{16}$ or $1\frac{9}{16}$ yd²

9) The length of the side of a square is $\frac{6}{5}$ inches. What is the area of the square?

$\frac{36}{25}$ or $1\frac{11}{25}$ square inches

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