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Math worksheet on *'Square Root Approximation Near Perfect Square (Level 1)'*. Part of a broader unit on *'Squares and Square Roots - Advanced'*

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1 What is a good approximation for the second square root?

$$\sqrt{25} = 5$$
$$\sqrt{28} \approx ?$$

a	b	c
8.5	7.7	2.1
d	**e**	**f**
6.1	5.3	2.9

2 What is a good approximation for the second square root?

$$\sqrt{16} = 4$$
$$\sqrt{14} \approx ?$$

a	b	c
3.7	2.9	2.1
d	**e**	**f**
6.1	4.5	0.5

3 What is a good approximation for the second square root?

$$\sqrt{36} = 6$$
$$\sqrt{38} \approx ?$$

a	b	c
3	6.2	7.8
d	**e**	**f**
8.6	3.8	9.4