

Name: \_\_\_\_\_ Date: \_\_\_\_\_

### Student Recording Sheet: Dividing Radicals

CELEBRITY \_\_\_\_\_ PET'S NAME \_\_\_\_\_

1. Lady Gaga \_\_\_\_\_

2. Jake Gyllenhaal \_\_\_\_\_

3. Selena Gomez \_\_\_\_\_

4. Adele \_\_\_\_\_

5. Vanessa Hudgens \_\_\_\_\_

6. Brittany Spears \_\_\_\_\_

7. Oprah \_\_\_\_\_

8. Ryan Reynolds \_\_\_\_\_

9. Kelly Osbourne \_\_\_\_\_

10. Jim Carrey \_\_\_\_\_

11. Jennifer Love Hewitt \_\_\_\_\_

12. Miranda Kerr \_\_\_\_\_

13. Julianne Hough \_\_\_\_\_

14. Liam Hemsworth \_\_\_\_\_

15. Martha Stewart \_\_\_\_\_

16. Selma Blair \_\_\_\_\_

17. Christina Ricci \_\_\_\_\_

18. Eva Longoria \_\_\_\_\_

19. Sandra Bullock \_\_\_\_\_

20. Tori Spelling \_\_\_\_\_

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1

$$\frac{2\sqrt{6}}{6\sqrt{7}}$$

Lady Gaga



2

$$\frac{5\sqrt{3}}{\sqrt{5}}$$

Jake Gyllenhaal



3

$$\frac{6}{\sqrt{3}}$$

Selena Gomez



4

$$\frac{\sqrt{4}}{4\sqrt{5}}$$

Adele



5

$$\frac{5 - \sqrt{3}}{4\sqrt{15}}$$

Vanessa Hudgens



6

$$\frac{-2 + \sqrt{5}}{5\sqrt{14}}$$

Brittany Spears



7

$$\frac{-1 + \sqrt{5}}{\sqrt{13}}$$

Oprah



8

$$\frac{-1 + 3\sqrt{3}}{2\sqrt{5}}$$

Ryan Reynolds



**9**

$$\frac{2}{3 + 4\sqrt{3}}$$

Kelly Osbourne

**10**

$$\frac{4}{\sqrt{2} - \sqrt{5}}$$

Jim Carrey

**11**

$$\frac{\sqrt{5}}{5 - 2\sqrt{3}}$$

Jennifer Love Hewitt

**12**

$$\frac{5\sqrt{2}}{3 - \sqrt{2}}$$

Miranda Kerr

**13**

$$\frac{-3 - 4\sqrt{5}}{\sqrt{5} + \sqrt{2}}$$

Julianne Hough

**14**

$$\frac{2 + \sqrt{3}}{4 - \sqrt{2}}$$

Liam Hemsworth

**15**

$$\frac{4 - 5\sqrt{3}}{\sqrt{3} + 2}$$

Martha Stewart

**16**

$$\frac{-2 + \sqrt{5}}{4 + 4\sqrt{2}}$$

Selma Blair



17

$$\frac{-3 - 3\sqrt{3}}{3 - 5\sqrt{3}}$$

Christina Ricci



18

$$\frac{2 - 3\sqrt{2}}{3 - \sqrt{3}}$$

Eva Longoria



19

$$\frac{2\sqrt{5} - 4}{\sqrt{3} - 2}$$

Sandra Bullock



20

$$\frac{6\sqrt{2} + 5\sqrt{5}}{3 + 2\sqrt{6}}$$

Tori Spelling



$$\frac{\sqrt{42}}{21}$$

21

ASIA



French Bulldog 

$$\frac{-15\sqrt{2} - 10}{7}$$

7

FRANKIE 



Yorkshire Terrier

$$-2\sqrt{15} - 4\sqrt{5} + 4\sqrt{3} + 8$$

POPPY

Chihuahua



$$\sqrt{15}$$

ATTICUS

German Shepherd



$$\frac{9 + 4\sqrt{3}}{11}$$



SHERIFF



Miniature Pinscher

$$\frac{-6 + 8\sqrt{3}}{39}$$



NOODLES

Pomeranian



$$\frac{2 - 2\sqrt{2} - \sqrt{5} + \sqrt{10}}{4}$$



WINK

Jack Russell



$$-2\sqrt{3}$$



BAYLOR

Siberian Husky



$$\frac{\sqrt{5}}{10}$$



LOUIE

Dachshund



$$\frac{-\sqrt{13} + \sqrt{65}}{13}$$



SUNNY

English Springer Spaniel



$$\frac{-2\sqrt{14} + \sqrt{70}}{70}$$

LUCKY  
Chihuahua



$$\frac{-18\sqrt{2} + 24\sqrt{3} - 15\sqrt{5} + 10\sqrt{30}}{15}$$



MIMI LA RUE

Pug

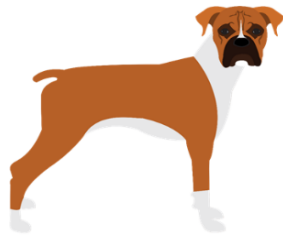


$$\frac{5\sqrt{5} + 2\sqrt{15}}{13}$$

13

MONA

Boxer



$$\frac{5\sqrt{15} - 3\sqrt{5}}{60}$$

60

SHADOW

Toy Poodle

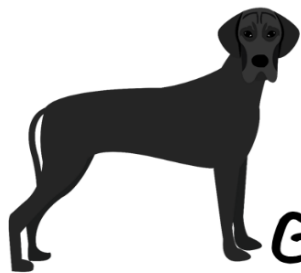


$$\frac{-4\sqrt{2} - 4\sqrt{5}}{3}$$

3

GEORGE

Great Dane



$$\frac{6 + 2\sqrt{3} - 9\sqrt{2} - 3\sqrt{6}}{6}$$

6

JINXY

Maltese



$$\frac{-\sqrt{5} + 3\sqrt{15}}{10}$$

10

BAXTER

Labrador



$$\frac{8 + 2\sqrt{2} + 4\sqrt{3} + \sqrt{6}}{14}$$

14

DORA

Irish Wolfhound



$$\frac{-3\sqrt{5} + 3\sqrt{2} - 20 + 4\sqrt{10}}{3}$$

3

HARLEY

Cavalier King Charles Spaniel



$$-14\sqrt{3} + 23$$

GHENGHIS KHAN

chow chow

