SHAPES CHOICE BOARD



2 Dimensional Shapes

Practice drawing the following shapes and label each one.

Circle, Triangle, Rectangle, Square, Diamond, Hexagon



Create!

Try putting shapes together to create a new shape. For example, if you put 2 squares together what shape can you make?

Try making a picture only using shapes.



Divide this trapezoid into three equal shapes. It's a little tricky but you can do it. What shape did you need three of to make this trapezoid?



3 Dimensional Shapes

Find the following shapes in the picture.

- 1. Cube
- 2. Rectangular prism
- 3. Triangular prism
- 4. cylinder



Scavenger Hunt

Look around you. What kinds of 3D shapes do you see in your house? Make a poster and draw real life objects that have the following shapes.

Cube, Rectangular Prism, , Cylinder, Pyramid, Sphere, Cone



Building Time

Use any kind of blocks or legos to build something three dimensional. Take a picture of it and write a story about something that could happen in your creation.



Riddle Time

I have six sides and all my sides are exactly the same. I am three dimensional. What am !?

Create your own riddle about a 2D or 3D shape.



Shape Fact Book

Create a shape fact book including pictures and names of 2D and 3D shapes.



Test time!

Have a parent or sibling ask you to name the 2D and 3D shapes.

Directions: Read each clue. Solve for the clue and shade in the answer(s) on the hundreds board.

- 1. Shade the numbers between 4 and 7.
- 2. Shade the number that is 7 times 2.
- 3. Shade the number that is between 10 and 20 whose digits add up to 8.
- 4. Shade the number that is 22 less than 45.
- 5. Shade the number that is $2 \times 10 + 8$.
- 6. Shade the number that is 30 more than 2.
- 7. Shade the number that is one less than 40.
- 8. Shade the number that is half of 86.
- 9. Shade the number that is 2 less than the value of 2 quarters.
- 10. Shade the number that is 6×9 .
- 11. Shade the number that is $5 \times 10 + 7$.
- 12. Shade the numbers between 64 and 67.
- 13. Shade the value of 3 quarters.
- 14. Shade the number that is $2 \times 30 + 16$.
- 15. Shade the value of 1 dollar 16 cents.
- 16. Shade the value of 8 tens and 7 ones.
- 17. Shade the numbers between 90 and 101 excluding 94, 95, 96 and 97.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Directions: Read each clue. Solve for the clue and shade in the answer(s) on the hundreds board.

- 1. Shade the value of a dime and 2 pennies.
- 2. Shade the number that is 7 times 2.
- 3. Shade the numbers between 16 and 20.
- 4. Shade the number that is double 11.
- 5. Shade the number that is one penny less than a guarter.
- 6. Shade the number that is 10 + 10 + 8.
- 7. Shade the number that is two more than 30.
- 8. Shade the number that is $15 \times 2 + 4$.
- 9. Shade the number that is 2 less than the value of 4 dimes.
- 10. Shade the numbers between 41 and 45.
- 11. Shade the number that is 2 less than 50.
- 12. Shade the number that represents the value of 5 dimes and 2 pennies.
- 13. Shade the number that is 9×6 .
- 14. Shade the number that is 100 less than 158.
- 15. Shade the value of 12 nickels and 2 pennies.
- 16. Shade the number that is 12 less than 76.
- 17. Shade the number that is $7 \times 10 2$.
- 18. Shade the number that is 21 less than 93.
- 19. Shade the number that is one penny less than 3 quarters.
- 20. Shade the numbers between 76 and 80.





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61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100