

Math

Grade 1

Mermaid math: shells and pearls within 20

Add and subtract the treasures in the mermaid's chest.



I can add and subtract within 20.



1



Sea treasures

Count each group and write the number.



=



=



=



=

2



Add and take away

Write the answer.

1. $8 \text{ shells} + 5 \text{ shells} =$ _____ shells

2. $14 \text{ pearls} - 6 \text{ pearls} =$ _____ pearls

3. $9 + 9 =$ _____

4. $17 - 10 =$ _____

3 Greater or less?

Write $>$, $<$ or $=$ in each circle.

$6 + 7$



12

$15 - 5$



10

$8 + 3$



14

$20 - 1$



18

4 Mermaid problems

Circle the right answer.



1. The mermaid has 12 pearls. She finds 4 more. How many does she have now?

A 14

B 16

C 8

2. She has 15 shells. She gives 7 to a friend. How many are left?

A 8

B 9

C 22

3. Which one makes 10?

A $6 + 4$

B $5 + 3$

C $7 + 2$

5 True or false

Circle True or False.

1. $9 + 4 = 13$

True

False

2. $12 - 5 = 8$

True

False

3. $6 + 6 = 12$

True

False

4. $20 - 10 = 10$

True

False

5. $7 + 8 = 16$

True

False

6. 15 is more than 18.

True

False

6 Pearl drill

Write the answer.

1. $7 + 6 =$ _____

2. $9 + 5 =$ _____

3. $16 - 8 =$ _____

4. $13 - 4 =$ _____

5. $8 + 8 =$ _____

6. $11 - 3 =$ _____

7. $10 + 7 =$ _____

8. _____ $+ 5 = 12$

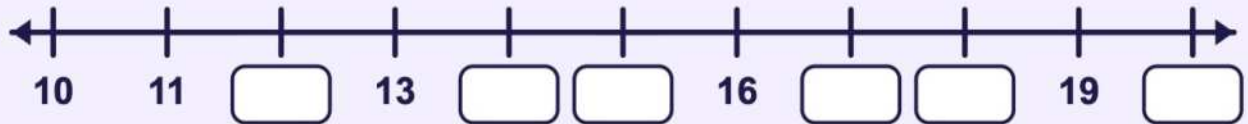
7 Addition grid

Add the number in each row to the number at the top.

+	5	6	7
4			
8			

8 **Swim to 20**

Write the missing numbers on the number line.

**9** **Treasure chest**

Draw a treasure chest with 12 pearls. Circle 5 pearls. Write how many pearls are not circled.



How did it go?



Made with 

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Answer key

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2. 14 pearls - 6 pearls = 8 pearls

3. 9 + 9 = 18

4. 17 - 10 = 7

3 Greater or less?

Write $>$, $<$ or $=$ in each circle.

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5. $7 + 8 = 16$

True

False

6. 15 is more than 18.

True

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6 Pearl drill

Write the answer.

1. $7 + 6 =$ 13

2. $9 + 5 =$ 14

3. $16 - 8 =$ 8

4. $13 - 4 =$ 9

5. $8 + 8 =$ 16

6. $11 - 3 =$ 8

7. $10 + 7 =$ 17

8. 7 $+ 5 = 12$

7 Addition grid

Add the number in each row to the number at the top.

+	5	6	7
4	9	10	11
8	13	14	15

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**Swim to 20**

Write the missing numbers on the number line.



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**Treasure chest**

Draw a treasure chest with 12 pearls. Circle 5 pearls. Write how many pearls are not circled.

How did it go?



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